

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

aHD1421
45
Copy 3

United States
Department of
Agriculture

Foreign
Agricultural
Service

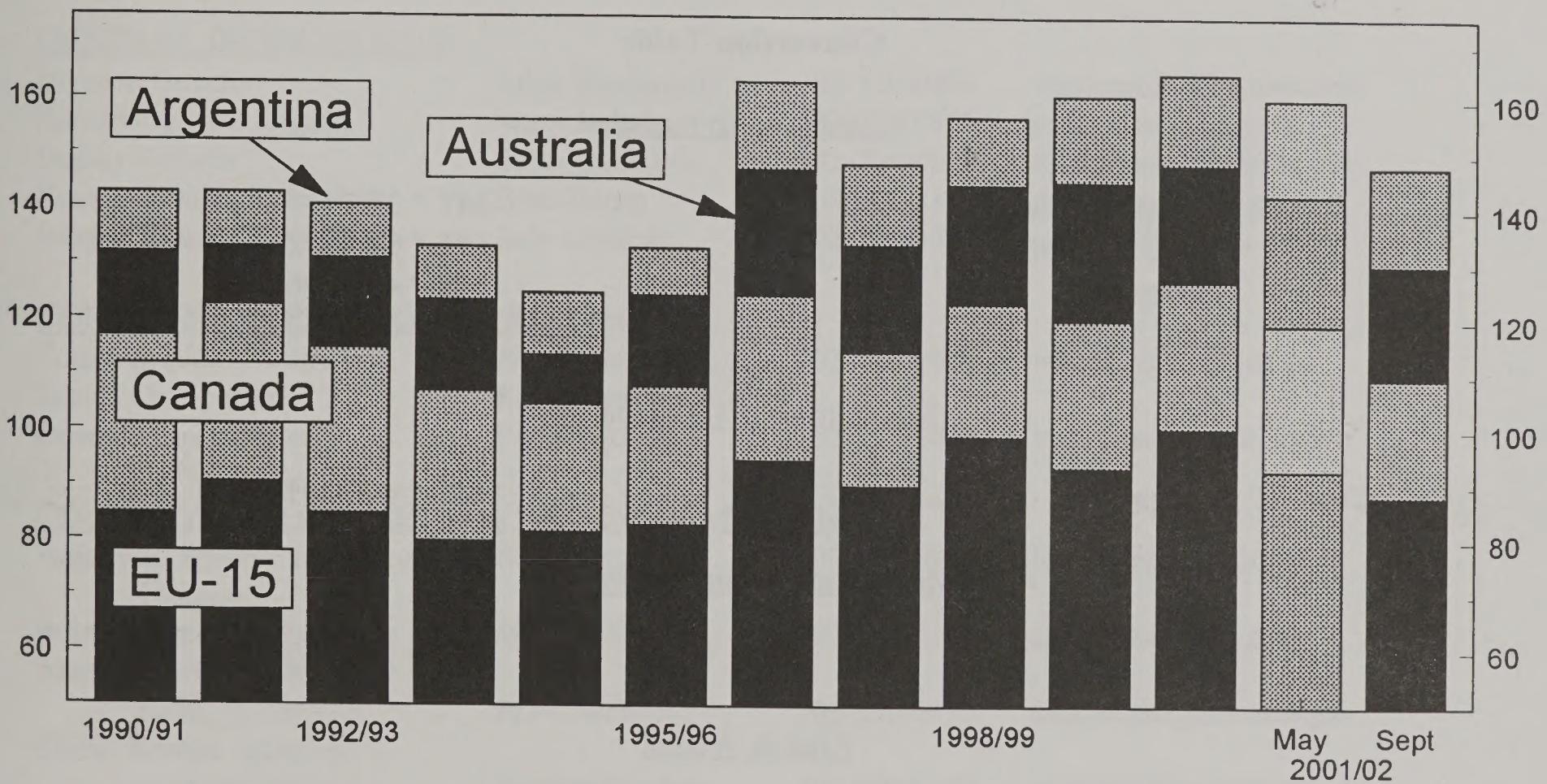
Circular Series
WAP 09-01
September 2001

World Agricultural Production

NAT'L AGRI LIBRARY
USDA LIBRARY
CURRENT AGRIC BRANCH
RECORDS
D 5 03

Production Prospects for Major Wheat Exporters Dwindle

Million metric tons



A combination of drought and wet weather in key wheat exporting countries has resulted in a near 10-percent reduction in prospective 2001/02 wheat output from the initial May 2001 estimate. Of the major non-US exporting countries, only in Argentina have prospects for wheat production risen. The combined harvest (148 million tons) of Argentina, Australia, Canada, and the EU is forecast at the lowest level since 1995/96.

As a result of the dry and hot weather in August and September across a wide swath of wheat area in southern and central Alberta and Saskatchewan, Canada's wheat yields are expected to be well below average. Additionally, in severely affected areas as much as 600,000 hectares of wheat may be abandoned. In Australia, below average rainfall and low soil moisture in Queensland and Western Australia have resulted in lower planted area, as well as reducing yield prospects. Conversely, in the EU widespread showers in the United Kingdom, France, Germany, and Spain damaged maturing winter wheat. Excessive rainfall delayed, and in some cases prevented spring wheat and durum planting.

This report uses information from the Foreign Agricultural Services' global network of agricultural attaches and counselors; official statistics of foreign governments and other foreign source materials; and the results of economic and satellite imagery analysis. Estimates of foreign area, yield and production are from the Production Estimates and Crop Assessment Division, FAS, and are reviewed by USDA's Inter-Agency Commodity Estimates Committees. Estimates of U.S. area, yield and production are from USDA's National Agricultural Statistics Service. Numbers within the report may not add to totals because of rounding. This report reflects official USDA estimates released in the World Agricultural Supply and Demand Estimates (WASDE-378), September 12, 2001.

This report was prepared by the Production Estimates and Crop Assessment Division, FAS/USDA. The next issue of World Agricultural Production will be released after 3:00 p.m. Eastern time on October 19, 2001.

Conversion Table

Metric tons to bushels

Wheat, soybeans	=	MT * 36.7437
Corn, sorghum, rye	=	MT * 39.36825
Barley	=	MT * 45.929625
Oats	=	MT * 68.894438

Metric tons to 480-lb bales

Cotton	=	MT * 4.592917
--------	---	---------------

Metric tons to hundredweight

Rice	=	MT * 22.04622
------	---	---------------

Area & Weight

1 hectare	=	2.471044 acres
1 kilogram	=	2.204622 pounds

For further information, contact:

U.S. Department of Agriculture
Foreign Agriculture Service
Production Estimates and Crop Assessment Division
Ag Box 1045, Room 6053, South Building
Washington, D.C. 20250-1045
Telephone: (202) 720-0888 Fax: (202) 720-8880

CIRCULAR PUBLICATION

Word Processing	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Database Manager	Marnet Whittington	202-720-0886	whittington@fas.usda.gov
Cover Graphics & Data Reliability	Theresa Wright	202-720-8887	wrightt@fas.usda.gov

GENERAL INFORMATION

Division Director	Allen Vandergriff	202-720-0888	vandergriff@fas.usda.gov
Administrative Assistant	Mary Jackson	202-720-0888	jacksonma@fas.usda.gov
Deputy Director	Scott Thompson	202-720-0873	thompson@fas.usda.gov
Remote Sensing Specialist	Brad Doorn	202-690-1157	doorn@fas.usda.gov
Imagery Library Coordinator	Judy Goldich	202-720-1572	goldich@fas.usda.gov

COMMODITY SPECIFIC INFORMATION

Cotton & Rice Chairperson	Ron Roberson	202-720-0879	roberson@fas.usda.gov
Grains Chairperson	Ron Roberson, Acting		
Oilseeds Chairperson	Paul Provance	202-720-0881	provance@fas.usda.gov

COUNTRY AND REGION SPECIFIC INFORMATION

Argentina, Western Europe, & Uruguay	Bob Tetrault	202-690-0130	tetrault@fas.usda.gov
Brazil, Canada, & Paraguay	Michael Shean	202-720-7366	shean@fas.usda.gov
Australia, Bangladesh, India, & Pakistan	Jim Crutchfield	202-690-0135	crutchfield@fas.usda.gov
China, Koreas, Japan, & southern Africa	Paulette Sandene	202-690-0133	sandene@fas.usda.gov
Eastern Europe & North Africa	Bryan Purcell	202-690-0138	purcellb@fas.usda.gov
Former Soviet Union	Mark Lindeman	202-690-0143	lindeman@fas.usda.gov
Mexico & Central America	Ron White	202-690-0137	whiter@fas.usda.gov
Middle East & Central Africa	Curt Reynolds	202-690-0134	reynoldsc@fas.usda.gov
Southeast Asia	Jim Tringe	202-720-0882	tringej@fas.usda.gov
United States	Rao Achutuni	202-690-0140	achutuni@fas.usda.gov
United States & Int'l Weather	Carl Gernazio	202-690-0136	gernazio@fas.usda.gov

WEB SITES OF INTEREST

Foreign Agricultural Service at <http://www.fas.usda.gov>
FAS Weekly Weather Maps at <http://www.fas.usda.gov/pecad/weather/weekly.html>
National Agricultural Statistics Service at <http://www.nass.usda.gov>
World Agricultural Outlook Board at <http://www.usda.gov/oce/waob>
Economic Research Service at <http://www.ers.usda.gov>
Joint Agricultural Weather Facility at <http://www.usda.gov/oce/waob/jawf>

TABLE OF CONTENTS

September 2001

<u>SUBJECT</u>	<u>PAGE</u>
2001/02 PRODUCTION BRIEFS	
Australia: Wheat Production Forecast Lowered	5
Russia: Harvest Reports Indicate Highest Grain Yield in Recent Years	5
Ukraine: Excessive Heat Slashes Corn Yields	5
Turkey: Wheat Production Cut	5
Canada: Wheat, Barley, and Corn Production Forecasts Fall	6
China: Lowest Rice Crop in Seven Years Forecast	6
Australia: Sorghum Production Forecast Surges	6
India: Rice Forecast Rises Slightly	7
Ukraine & Russia: High Temperatures Slash Sunflowerseed Yield Potential	7
Canada: Heat, Drought, Cut Soybean Yields	7
Australia: Cotton Production Forecast Falls	7
China: Prospects of High Yields Boost Cotton Crop	8
TABLES	
Table 1. U.S. Crop Acreage, Yield, and Production	9
Table 2. World Crop Production Summary	10
Tables 3-10. Grains: Area, Yield, and Production World and Selected Countries and Regions	11-18
Tables 11-17. Oilseeds: Area, Yield, and Production World and Selected Countries and Regions	19-25
Table 18. Cotton: Area, Yield, and Production World and Selected Countries and Regions	26
Table 19. Reliability of Production Projections	27
MAPS	
Map 1. World Agricultural Weather Highlights	28
Map 2. September Normal Crop Calendar	29
Map 3. October Normal Crop Calendar	30
WEATHER BRIEFS	
China: Continued Dryness Across North China Plain	31
India: Some Improvement in Southern Interior, but Still too Dry	31
Mexico: Showers Aided Corn in the Main Growing Area	31

2001/02 PRODUCTION BRIEFS

Australia: Wheat Production Forecast Decreased

Wheat output in 2001/02 is forecast at 20.5 million tons, down 1.0 million or 5 percent from last month and down 0.7 million or 3 percent from last year. Area is estimated at 11.2 million hectares, down 0.6 million or 5 percent from last month but up 0.9 million or 7 percent from last year. Below average rainfall and low soil moisture in Queensland and Western Australia have resulted in a lower planted area and reduced yield prospects. Conversely, growing season conditions in New South Wales, South Australia, and Victoria are generally favorable.

Russia: Harvest Reports Indicate Highest Grain Yield in Recent Years

Russian wheat production for 2001/02 is estimated at 41.5 million tons, up 3.0 million or 8 percent from last month and up 7.1 million or 20 percent from last year. Barley production is estimated at 16.0 million tons, up 1.5 million or 10 percent from last month and up 1.9 million or 13 percent from last year. Rye production is estimated at 6.5 million tons, up 0.8 million or 14 percent from last month and up 1.1 million or 19 percent from last year. The increases are based on harvest reports indicating continued high yields in European Russia. The grain harvest is roughly 60 percent complete and is now underway in the Urals and Western Siberia, where most of the country's spring wheat is grown. Estimated corn production was reduced for the second consecutive month following high temperatures and persistent dryness in southern Russia. Output is estimated at 0.8 million tons, down 0.2 million or 20 percent from last month and down 0.8 million or 48 percent from last year.

Ukraine: Excessive Heat Slashes Corn Yields

Ukrainian corn production for 2001/02 is estimated at 2.0 million tons, down 0.8 million or 29 percent from last month and down 1.9 million or 48 percent from last year's bumper crop. July and August were marked by excessively high temperatures and persistent dryness in southern and eastern Ukraine, the country's key corn region. However, Ukrainian wheat production is estimated at 20.0 million tons, up 1.0 million or 5 percent from last month and up 9.8 million or 96 percent from last year. Barley production is estimated at 8.0 million tons, up 1.5 million or 23 percent from last month and up 1.1 million or 16 percent from last year. With wheat harvest essentially complete, the Ministry of Agriculture announced output at 21.4 million tons, prior to cleaning and drying.

Turkey: Wheat Production Cut

Turkey's 2001/02 wheat production is estimated at 15 million tons, down 1.0 million or 6 percent from last month and down 2.5 million or 14 percent from last year. This marks the second-lowest production level in a dozen years. Dry and warm weather conditions during the winter and spring months in Central Anatolia, which accounts for nearly 40 percent of Turkey's wheat production. Account for the reduction. The lack of rainfall also reduced wheat quality. Other regions, such as

Adana and Antakya, also reported lower wheat harvests from last year. The exception is in Southeast Anatolia, where wheat production increased due to good rainfall and low pest infestation.

Canada: Wheat, Barley, and Corn Production Forecasts Fall

Canadian 2001/02 wheat production is estimated at 21.5 million tons, down 1.0 million tons or 4 percent from last month and 5.3 million or 20 percent from last year. The barley crop dropped 0.8 million tons this month to 11.5 million, down 2.0 million or 15 percent from last year. Wheat and barley yields are forecast at well below-average levels due to continued deterioration of crops during August and September across wide portions of southern and central Alberta and Saskatchewan. Season-long drought and high temperatures significantly reduced yield potential in the spring wheat, durum, and barley crops, triggering both early maturation and harvest across Canada. In the severely affected areas, farmers were reportedly forced to abandon roughly 600,000 hectares of wheat and 350,000 hectares of barley. Drought-related abandonment, therefore, effectively negated the entire 800,000 hectare increase in wheat and barley acreage that Canadian growers planted this season. The 2001/02 corn crop (grown mostly in Ontario) was also affected by dryness and high temperatures during tasseling. Corn production is currently estimated at 8.5 million tons, down 1.0 million or 11 percent from last month, but up 1.7 million or 25 percent from last year. Corn area increased roughly 13 percent in 2001/02 to an estimated 1.23 million hectares, but below-average yields are forecast.

China: Lowest Rice Crop in Seven Years Forecast

China's 2001/02 rice production is estimated at 128.1 million tons (183.0 million rough basis), down 2.1 million or nearly 2 percent from last month and down 3 percent from last year. This is the smallest rice crop in China since 1994/95. Estimated area for 2001/02 is 29.2 million hectares, down 3 percent from last year and the lowest area on record. Relatively low prices and diminished government support for rice production have discouraged planting in recent years. The estimated yield of 6.27 tons per hectare is similar to last year and slightly below the 5-year average. Additionally, weather this season has been less than ideal. Drought delayed planting and germination in northern China, and rice in parts of central China and Sichuan were affected by drought this summer. Excessive rainfall along the coast of southern China may have also caused lower yields.

Australia: Sorghum Production Forecast Surges

Sorghum output in 2001/02 is forecast at 2.0 million tons, up 0.4 million or 25 percent from last month and up 0.45 million or 29 percent from last year. Estimated area is 0.75 million hectares, up 0.15 million or 25 percent from last month and up 0.16 million or 27 percent from last year. Favorable soil moisture levels in New South Wales and improved feed prices are expected to increase sorghum planting this season. In Queensland, large areas not planted to winter grain earlier in the year are prime candidates for spring-planted sorghum.

India: Rice Forecast Rises Slightly

The 2001/02 rice crop is forecast at 88.0 million tons, up 1.0 million or 1 percent from last month and up 1.7 million or 2 percent from last year. Forecast area is unchanged at 44.5 million hectares, but down 0.1 million from last year. Of the total production estimate, 76 million tons comes from the already-harvested kharif season, and 12 million is expected to be harvested during the summer season. In the major producing states of Punjab and Haryana, conditions are excellent in this mostly irrigated region. Prospects are satisfactory in the two largest summer rice growing states, West Bengal and Uttar Pradesh. Localized flooding in areas of Orissa and Bihar is not expected to significantly reduce output. However, the continuation of monsoonal rains during September and early October are essential for longer season varieties grown in Bihar, West Bengal, and eastern Uttar Pradesh.

Ukraine and Russia: High Temperatures Slash Sunflowerseed Yield Potential

Ukrainian sunflowerseed production for 2001/02 is estimated at 2.3 million tons, down 0.5 million or 18 percent from last month and down 1.2 million or 34 percent from last year. The sunflower crop fell victim to persistently unfavorable weather this season. Early-season establishment was hampered by excessive wetness and below-normal temperatures. Beginning in July and continuing through August the weather was hot and dry, and the crop advanced through flowering stage under stress.

Russian sunflowerseed production for 2001/02 is estimated at 2.7 million tons, down 0.5 million or 16 percent from last month and down 1.2 million or 31 percent from last year. Sunflowers were subject to excessive heat and persistent dryness during July and August, much the same as in Ukraine.

Canada: Heat, Drought, Cut Soybean Yields

Canadian soybean output for 2001/02 is forecast at 2.3 million tons, down 500,000 from last month's estimate and down from 2.7 million last year. Excessive heat and very little rain in July and early August drastically reduced yield potential of soybeans, stressing the crop during flowering. Eighty-six percent of the crop is grown in southern Ontario and was affected by the hot, dry weather. Insect infestations have also been a factor in reducing yield potential. The soybean crop is normally harvested from September to November.

Australia: Cotton Production Forecast Falls

Cotton output in 2001/02 is forecast at 3.2 million bales, down 0.2 million or 6 percent from last month and down 0.3 million or 9 percent from last year. Estimated area is 0.450 million hectares, down 0.05 million or 10 percent from last month and last year. Prospects for reduced irrigation supplies in Queensland and low world cotton prices are expected to result in less area planted to cotton this season. Given the outlook for improved returns with sorghum and sunflowerseed, producers will likely shift away from cotton to those crops. Cotton planting operations usually commence in mid-September in central Queensland and progress southward as soil temperatures rise.

China: Prospects of High Yields Boost Cotton Crop

Generally favorable weather in August improved yield prospects for China's 2001/02 cotton crop. Production is currently estimated at 23.0 million bales, up 0.5 million or 2 percent from last month and up 13 percent from last year. The estimated yield of 1,043 kilograms per hectare is above average, and second only to last year's record yield. Planted area is estimated at 4.8 million hectares, unchanged from last month, but up 20 percent from a year ago and the highest since 1995. High domestic cotton prices in the 2000/01 season encouraged farmers to expand cotton area for 2001/02, especially on the North China Plain, where persistent bollworm infestations had depressed plantings in the 1990's. Unusually dry weather in May and June reportedly delayed planting and emergence on the North China Plain, but widespread rainfall in July and August boosted moisture supplies for cotton development. Central China was unusually dry this summer, but the impact on cotton was not expected to be serious. Conditions in southern Xinjiang, China's largest cotton producer, were favorable, more than offsetting the potential impact of cool and wet weather in northern Xinjiang.

TABLE 1
U.S. Crop Acreage, Yield, and Production

COMMODITY	Planted Area			Harvested Area			Yield			Production		
	Prel.	Proj.	Prel.	Proj.	Prel.	Proj.	2001/02 Proj.	2001/02 Proj.	Prel.	2000/01	Aug.	Sept.
	1999/00	2000/01	2001/02	1999/00	2000/01	2001/02	1999/00	2000/01	1999/00	2000/01	Aug.	Sept.
--Million acres--												
All Wheat	62.7	62.5	59.6	53.8	53.0	49.3	42.7	41.9	40.2	40.4	2,299	2,223
Winter	46.4	43.3	41.3	40.1	35.0	31.7	46.9	44.6	43.8	43.8	1,881	1,563
Other	16.3	19.2	18.3	13.7	18.0	17.6	30.5	36.7	34.1	34.4	418	660
Soybeans	73.7	74.5	75.2	72.4	72.7	74.1	36.6	38.1	38.7	38.2	2,654	2,770
Corn	77.4	79.5	76.0	70.5	72.7	69.2	133.8	137.1	133.9	133.5	9,431	9,968
Sorghum	9.3	9.2	10.0	8.5	7.7	8.8	69.7	60.9	62.0	61.2	595	470
Barley	5.2	5.8	5.1	4.7	5.2	4.5	59.2	61.1	58.8	57.9	280	318
Oats	4.7	4.5	4.4	2.5	2.3	2.2	59.6	64.2	62.0	62.0	146	149
--Bushels per acre--												
Rice	3.5	3.1	3.3	3.5	3.0	3.3	5,866	6,281	6,151	6,272	206.0	190.9
All Cotton	14.9	15.5	16.2	13.4	13.1	14.1	607	632	670	679	17.0	17.2
--Pounds per acre--												
--Million CWT--												
--Million 480-pound bales--												
											20.0	20.0

September 2001

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 2
World Crop Production Summary

Commodity	World	Total Foreign	North America			Europe			Asia			South America			Selected Other			All Others		
			United States	Canada	Mexico	Europe Union	Oth. Europe	Eastern Europe	China	India	Indo-nesia	Paki-stan	Thai-land	Argen-tina	Brazil	Aus-tralia	South Africa			
—Million metric tons—																				
<u>Wheat</u>	586.4	523.8	62.6	26.9	3.1	96.8	0.9	28.2	64.9	113.9	70.8	0.0	17.9	0.0	15.7	2.4	25.0	1.7	16.5	39.3
1999/00	579.1	518.5	60.5	26.8	3.3	104.8	0.9	28.3	62.8	99.6	75.8	0.0	21.1	0.0	16.5	1.7	21.2	2.3	17.5	36.0
2000/01 prel.																				
2001/02 proj.																				
Aug.	567.6	513.6	54.0	22.5	3.0	94.1	0.9	35.4	77.2	94.0	68.0	0.0	19.0	0.0	18.0	2.8	21.5	2.2	16.0	39.1
Sept.	571.1	516.9	54.2	21.5	3.0	92.6	0.9	35.9	82.5	94.0	68.5	0.0	19.0	0.0	18.0	3.2	20.5	2.2	15.0	40.1
<u>Coarse Grains</u>	877.2	614.0	263.2	26.8	26.2	103.0	1.7	54.6	41.0	137.2	30.5	6.2	1.8	4.1	21.5	32.6	8.7	11.1	9.2	98.0
1999/00	857.1	582.6	274.5	24.4	24.0	107.7	1.7	36.2	49.5	114.0	30.5	5.5	1.8	4.6	20.0	42.1	8.8	7.9	10.1	93.8
2000/01 prel.																				
2001/02 proj.																				
Aug.	858.1	600.9	257.1	25.9	25.8	106.6	1.7	51.2	49.1	113.2	32.0	6.0	1.8	4.7	19.9	37.1	9.4	9.5	9.7	97.4
Sept.	860.2	604.0	256.2	23.7	25.8	107.6	1.7	52.0	52.2	113.2	32.0	6.0	1.8	4.7	19.9	37.1	9.8	9.5	9.2	97.9
<u>Rice (Milled)</u>	408.4	401.9	6.5	0.0	0.3	1.8	0.0	0.0	0.9	138.9	89.5	33.4	5.2	16.5	0.6	7.8	0.8	0.0	0.2	106.1
1999/00	395.6	389.6	6.0	0.0	0.3	1.6	0.0	0.0	0.7	131.5	86.3	32.0	4.7	16.8	0.5	7.1	1.3	0.0	0.2	106.7
2000/01 prel.																				
2001/02 proj.																				
Aug.	395.7	389.5	6.2	0.0	0.3	1.8	0.0	0.0	0.6	130.2	87.0	32.5	4.5	16.8	0.5	7.2	1.0	0.0	0.2	106.9
Sept.	394.4	387.9	6.5	0.0	0.3	1.7	0.0	0.0	0.6	128.1	88.0	32.5	4.5	16.8	0.5	7.2	1.1	0.0	0.2	106.4
<u>Total Grains 1/</u>	1,872.0	1,539.8	332.2	53.7	29.5	201.5	2.6	82.8	106.7	390.0	190.7	39.6	24.8	20.6	37.8	42.7	34.5	12.8	25.9	243.3
1999/00	1,831.7	1,490.8	340.9	51.2	27.6	214.2	2.6	64.6	113.0	345.1	192.5	37.5	27.6	21.4	37.0	50.8	31.2	10.2	27.8	236.5
2000/01 prel.																				
2001/02 proj.																				
Aug.	1,821.4	1,504.0	317.4	48.4	29.1	202.5	2.6	86.6	126.9	337.4	187.0	38.5	25.3	21.5	38.4	47.1	31.9	11.7	25.9	243.3
Sept.	1,825.7	1,508.9	316.9	45.2	29.1	201.9	2.6	88.0	135.3	335.3	188.5	38.5	25.3	21.5	38.4	47.5	31.4	11.7	24.4	244.3
<u>Oilseeds 2/</u>	303.0	220.7	82.3	11.7	0.5	16.6	0.1	6.5	11.0	45.8	22.3	2.3	4.4	0.5	27.8	35.6	3.8	0.9	2.2	28.8
1999/00	309.7	224.5	85.2	9.9	0.4	14.3	0.1	4.7	11.4	50.6	20.7	2.1	4.0	0.5	29.8	39.3	2.9	1.2	1.9	30.7
2000/01 prel.																				
2001/02 proj.																				
Aug.	318.3	229.2	89.1	8.2	0.4	14.3	0.1	5.5	10.0	51.9	24.7	2.2	3.9	0.5	30.0	40.8	2.8	1.1	2.0	30.9
Sept.	316.3	228.1	88.2	7.5	0.4	14.4	0.1	5.5	9.0	52.1	24.7	2.2	3.9	0.5	30.2	40.7	2.8	1.1	2.0	31.1
—Million 480 pound bales—																				
<u>Cotton</u>	87.4	70.4	17.0	0.0	0.7	2.6	0.0	0.0	7.3	17.6	12.2	0.0	8.6	0.0	0.6	3.1	3.5	0.1	3.6	10.5
1999/00	88.3	71.1	17.2	0.0	0.4	2.5	0.0	0.0	6.4	20.3	10.9	0.0	8.2	0.0	0.7	4.1	3.5	0.2	3.6	10.3
2000/01 prel.																				
2001/02 proj.																				
Aug.	96.0	76.0	20.0	0.0	0.4	2.4	0.0	0.0	6.6	22.5	12.5	0.0	8.3	0.0	0.8	4.0	3.4	0.2	3.9	11.0
Sept.	96.2	76.2	20.0	0.0	0.4	2.4	0.0	0.0	6.6	23.0	12.5	0.0	8.3	0.0	0.8	3.8	3.2	0.2	3.9	11.2

1/ Includes wheat coarse grains, and rice (milled) shown above.

2/ Includes soybean, cottonseed, peanut (inshell), sunflowerseed, rapeseed for individual countries. Copra and palm kernel are added to world totals.

Note: Entries of 0.0 indicate no reported or insignificant production.

TABLE 3

Wheat Area, Yield, and Production World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.	2001/02 Proj.	Sept.	Prel.	2001/02 Proj.	Sept.	Prel.	2001/02 Proj.	Sept.	From last month	MMT	Percent
	1999/00	2000/01		1999/00	2000/01		1999/00	2000/01		From last year		
Million hectares												
World	216.79	217.63	214.96	214.13	2.70	2.66	2.64	2.67	586.41	579.05	567.63	571.07
United States	21.78	21.46	19.96	19.96	2.87	2.82	2.71	2.71	62.57	60.51	54.01	54.19
Total Foreign	195.01	196.17	194.99	194.17	2.69	2.64	2.63	2.66	523.85	518.54	513.62	516.88
Major Exporters	45.95	47.34	46.94	45.86	3.58	3.58	3.33	3.33	164.39	169.31	156.08	152.62
European Union	17.09	17.90	16.84	16.76	5.66	5.86	5.59	5.52	96.78	104.85	94.08	92.62
France	5.11	5.20	5.00	4.90	7.24	7.22	6.70	6.63	37.00	37.53	33.50	32.50
United Kingdom	1.85	2.09	1.70	1.70	8.06	8.01	7.65	7.65	14.89	16.70	13.00	13.00
Germany	2.60	2.97	2.90	2.90	7.54	7.28	7.66	7.86	19.62	21.62	22.20	22.80
Canada	10.37	10.97	11.30	11.00	2.59	2.44	1.99	1.95	26.90	26.80	22.50	21.50
Australia	12.34	12.08	11.80	11.20	2.03	1.75	1.82	1.83	25.01	21.17	21.50	20.50
Argentina	6.15	6.39	7.00	6.90	2.55	2.58	2.57	2.61	15.70	16.50	18.00	18.00
Major Importers	90.41	90.42	92.36	92.52	2.52	2.32	2.47	2.53	227.73	209.42	228.27	234.48
China	28.86	26.65	25.20	25.20	3.95	3.74	3.73	3.73	113.88	99.64	94.00	94.00
FSU-12	41.83	43.03	45.63	45.64	1.55	1.46	1.69	1.81	64.87	62.78	77.22	82.48
Russia	23.00	23.20	23.80	23.80	1.35	1.48	1.62	1.74	31.00	34.45	38.50	41.50
Ukraine	5.93	5.16	7.30	7.10	2.29	1.98	2.60	2.82	13.59	10.20	19.00	20.00
Kazakhstan	8.73	10.50	10.40	10.40	1.28	0.87	1.06	1.06	11.20	9.10	11.00	11.00
Baltic States	0.53	0.54	0.56	0.56	2.50	2.99	2.39	2.39	1.32	1.60	1.33	1.33
Eastern Europe	8.22	8.80	9.85	9.90	3.44	3.22	3.59	3.63	28.24	26.30	35.36	35.92
Poland	2.58	2.64	2.65	2.65	3.50	3.23	3.55	3.55	9.05	8.50	9.40	9.40
Iran	6.00	6.00	6.00	6.00	1.42	1.25	1.33	1.33	8.50	7.50	8.00	8.00
Egypt	1.04	1.03	1.03	1.03	6.14	6.35	6.38	6.38	6.35	6.56	6.56	6.56
Morocco	2.69	2.90	2.60	2.60	0.80	0.48	1.15	1.15	2.15	1.38	3.00	3.00
Brazil	1.25	1.47	1.50	1.60	1.92	1.13	1.87	2.00	2.40	1.66	2.80	3.20
Other Foreign	58.65	58.41	55.69	55.78	2.25	2.39	2.32	2.33	131.73	139.81	129.28	129.78
India	27.40	27.43	25.00	25.00	2.58	2.76	2.72	2.74	70.78	75.75	68.00	68.50
Turkey	8.65	8.70	8.60	8.60	1.91	2.01	1.86	1.74	16.50	17.50	16.00	15.00
Pakistan	8.23	8.46	8.30	8.30	2.17	2.49	2.29	2.29	17.85	21.08	19.00	19.00
Mexico	0.64	0.68	0.65	0.65	4.77	4.85	4.62	4.62	3.05	3.30	3.00	3.00
Saudi Arabia	0.40	0.40	0.40	0.40	4.50	4.50	4.50	4.50	1.80	1.80	0.00	0.00
South Africa	0.72	0.86	0.90	0.90	2.40	2.47	2.42	2.42	1.73	2.32	2.23	2.23
Others	12.61	11.87	11.84	11.91	1.59	1.52	1.63	1.70	20.02	18.06	19.26	20.26

TABLE 4

Total Coarse Grain Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.	2001/02 Proj.	2000/01 Aug.	Prel.	2001/02 Proj.	2000/01 Aug.	Prel.	2001/02 Proj.	2000/01 Aug.	From last month	From last year	
	1999/00	2000/01	Sept.	1999/00	2000/01	Aug.	1999/00	2000/01	Sept.	MMT	Percent	
Million hectares												
World	301.06	296.07	300.57	300.20	2.91	2.89	2.85	2.87	877.18	857.06	858.05	860.20
United States	35.05	35.73	34.37	34.37	7.51	7.68	7.48	7.45	263.17	274.45	257.14	256.16
Total Foreign	266.02	260.35	266.21	265.83	2.31	2.24	2.26	2.27	614.01	582.61	600.91	604.05
Major Exporters	49.52	46.25	47.61	47.63	4.15	3.78	3.74	3.70	205.28	175.01	177.82	176.02
Canada	6.93	7.18	7.36	7.23	3.87	3.39	3.51	3.27	26.83	24.36	25.85	23.66
Argentina	4.32	3.99	3.96	3.96	4.96	5.02	5.03	5.03	21.46	20.03	19.90	19.90
Australia	3.90	4.44	4.72	4.87	2.23	1.98	1.99	2.01	8.72	8.81	9.41	9.79
South Africa	4.78	4.11	4.44	4.44	2.31	1.91	2.14	2.14	11.05	7.87	9.50	9.51
China	29.58	26.53	27.13	27.13	4.64	4.30	4.30	4.17	137.22	113.95	113.16	113.16
Major Importers	78.08	76.97	79.45	79.04	2.92	2.88	2.98	3.05	228.37	221.57	236.39	241.32
FSU-12	32.18	31.44	32.50	32.34	1.27	1.58	1.51	1.61	40.97	49.52	49.07	52.21
Russia	20.90	19.60	20.75	20.60	1.04	1.44	1.35	1.46	21.80	28.20	28.00	30.10
Ukraine	5.84	6.45	6.30	6.15	1.81	2.01	1.94	2.13	10.59	12.99	12.20	13.10
Kazakhstan	2.03	1.97	2.05	2.05	1.34	1.05	1.05	1.17	2.72	2.08	2.40	2.40
Baltic States	1.12	1.12	1.14	1.14	1.76	2.17	1.78	1.97	1.78	2.42	2.02	2.02
European Union	19.02	19.36	19.46	19.37	5.42	5.42	5.56	5.48	5.55	103.00	107.72	106.64
Germany	4.03	4.05	4.09	4.09	6.16	5.84	6.16	6.14	24.84	23.65	25.10	26.50
France	3.74	3.85	3.98	3.98	7.33	7.45	7.27	7.27	27.43	28.67	28.90	28.90
Eastern Europe	15.85	15.00	16.02	15.85	3.44	2.42	3.19	3.28	54.55	36.22	51.17	52.03
Poland	6.12	6.18	6.23	6.23	2.73	2.24	2.72	2.72	16.70	13.84	16.96	16.96
Romania	3.83	3.30	3.75	3.75	3.12	1.71	2.51	2.37	11.95	5.66	9.41	8.91
Czech Rep.	0.69	0.63	0.72	0.65	4.01	3.49	3.92	3.92	2.77	2.22	2.83	2.80
Mexico	9.54	9.69	9.98	9.98	2.74	2.48	2.59	2.59	26.18	24.00	25.80	25.80
Other W. Europe	0.37	0.37	0.37	0.37	4.58	4.58	4.58	4.58	1.70	1.70	1.70	1.70
Other Foreign	138.43	137.13	139.15	139.16	1.30	1.36	1.36	1.36	1.34	180.36	186.03	186.71
Thailand	1.31	1.33	1.36	1.36	3.13	3.46	3.46	3.46	4.10	4.60	4.70	4.70
India	29.52	28.53	29.65	29.65	1.03	1.07	1.08	1.08	30.48	30.46	32.00	32.00
Brazil	13.05	14.66	13.46	13.46	2.49	2.87	2.76	2.76	32.55	42.10	37.10	37.10
Turkey	4.50	4.58	4.58	4.58	2.05	2.21	2.12	2.01	9.22	10.12	9.72	9.22
Indonesia	3.00	3.00	3.00	3.00	2.07	1.83	2.00	2.00	6.20	5.50	6.00	6.00
Philippines	2.55	2.48	2.55	2.55	1.75	1.81	1.77	1.77	4.45	4.51	4.53	4.53
Others	84.50	82.55	84.55	84.56	1.10	1.08	1.10	1.10	93.36	88.74	92.67	93.17

TABLE 5
Corn Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.	2000/01	Aug.	Prel.	2001/02 Proj.	Sept.	Prel.	2000/01	Aug.	Prel.	2001/02 Proj.	Sept.
	1999/00	2000/01	Sept.	1999/00	2000/01	Aug.	1999/00	2000/01	Aug.	From last month	From last year	
World	139.01	137.18	137.65	137.09	4.37	4.27	4.22	606.93	586.43	581.11	-1.91	-0.33
United States	28.53	29.43	28.00	28.00	8.40	8.60	8.41	239.55	253.21	235.38	-0.71	-0.30
Total Foreign	110.48	107.75	109.65	109.09	3.33	3.09	3.15	367.38	333.22	345.73	-1.20	-0.35
Major Exporters	32.82	29.13	29.80	29.80	4.75	4.45	4.36	155.85	129.50	130.00	0.00	0.50
Argentina	3.10	2.80	2.80	2.80	5.55	5.71	5.71	17.20	16.00	16.00	0.00	0.00
South Africa	3.81	3.23	3.50	3.50	2.77	2.33	2.57	10.56	7.50	9.00	0.00	1.50
China	25.90	23.10	23.50	23.50	4.94	4.59	4.47	128.09	106.00	105.00	0.00	-1.00
Major Importers	20.57	21.09	22.13	21.56	4.49	3.83	4.17	92.37	80.79	92.18	-0.28	-0.30
Eastern Europe	6.88	6.39	7.07	6.98	4.45	2.68	3.76	3.93	30.61	17.11	26.54	27.40
Romania	3.00	2.70	3.00	3.00	3.50	1.67	2.50	2.33	10.50	4.50	7.50	7.00
Serbia	1.27	1.21	1.30	1.30	4.85	2.44	4.46	4.77	6.14	2.94	5.80	6.20
European Union	4.12	4.26	4.48	4.48	9.02	9.02	9.04	9.01	37.21	38.42	40.46	40.36
France	1.76	1.83	1.85	1.85	8.89	8.98	9.19	9.19	15.64	16.47	17.00	17.00
Italy	1.03	1.10	1.20	1.20	9.75	9.33	9.17	9.17	10.06	10.27	11.00	11.00
Mexico	7.26	7.51	7.70	7.70	2.65	2.36	2.47	2.47	19.24	17.70	19.00	19.00
FSU-12	2.25	2.87	2.83	2.35	2.21	2.52	2.07	2.05	4.98	7.24	5.86	4.82
Russia	0.70	0.80	0.85	0.70	1.57	1.94	1.18	1.14	1.10	1.55	1.00	0.80
Ukraine	0.69	1.28	1.20	0.80	2.52	3.01	2.33	2.50	1.74	3.85	2.80	2.00
Other W. Europe	0.03	0.03	0.03	0.03	8.80	8.80	8.80	8.80	0.22	0.22	0.22	0.00
Others	0.03	0.03	0.03	0.03	4.00	4.04	4.04	4.04	0.10	0.11	0.11	0.00
Other Foreign	57.10	57.54	57.72	57.73	2.09	2.14	2.12	119.16	122.93	123.55	122.63	-0.92
Thailand	1.15	1.17	1.20	1.20	3.39	3.75	3.75	3.90	4.40	4.50	4.50	0.00
Brazil	12.49	14.00	12.80	12.80	2.53	2.93	2.81	31.64	41.00	36.00	36.00	0.00
India	6.43	6.50	6.60	6.60	1.78	1.77	1.82	11.47	11.50	12.00	12.00	0.00
Canada	1.14	1.09	1.23	1.23	8.03	6.27	7.76	6.94	9.16	6.83	9.50	8.50
Indonesia	3.00	3.00	3.00	3.00	3.00	2.07	1.83	2.00	2.00	6.20	5.50	6.00
Philippines	2.55	2.48	2.55	2.55	1.75	1.81	1.77	1.77	4.45	4.51	4.53	4.53
Egypt	0.73	0.71	0.72	0.72	7.78	8.01	7.92	7.92	5.68	5.65	5.70	5.70
Zimbabwe	1.42	1.22	1.30	1.30	1.52	1.17	1.23	1.23	1.43	1.60	1.60	0.00
Others	28.20	27.37	28.32	28.34	1.58	1.54	1.54	1.55	44.51	42.12	43.72	43.80

September 2001

Production Estimates and Crop Assessment Division, FAS, USDA

TABLE 6
Barley Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area	Production						Change in Production		
		1999/00			Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2000/01
		1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	1999/00	2000/01	From last month
Million hectares										
World	55.39	54.45	56.35	56.21	2.31	2.44	2.34	2.39	128.03	131.89
United States	1.92	2.11	1.83	1.83	3.19	3.29	3.16	3.12	6.10	6.92
Total Foreign	53.48	52.35	54.52	54.38	2.28	2.40	2.31	2.37	121.93	125.88
European Union	10.84	10.76	10.68	10.63	4.51	4.76	4.46	4.53	48.86	51.25
Denmark	0.72	0.76	0.76	0.76	5.06	5.39	5.39	5.39	3.62	4.10
France	1.53	1.57	1.70	1.70	6.22	6.31	5.71	5.71	9.54	9.93
Germany	2.21	2.07	2.10	2.10	6.02	5.85	6.05	6.43	13.30	12.11
Italy	0.35	0.35	0.35	0.35	3.75	3.56	3.56	3.50	1.33	1.23
Spain	3.11	3.22	2.90	2.90	2.39	3.27	2.24	2.24	7.43	10.50
United Kingdom	1.18	1.13	1.20	1.20	5.59	5.75	5.42	5.42	6.58	6.49
FSU-12	16.42	15.89	16.78	16.86	1.30	1.58	1.52	1.70	21.37	25.08
Russia	9.85	9.20	10.20	10.20	1.08	1.53	1.42	1.57	10.60	14.10
Ukraine	3.48	3.69	3.50	3.50	1.85	1.86	1.86	2.29	6.43	6.87
Kazakhstan	1.70	1.63	1.70	1.70	1.32	1.03	1.18	2.25	1.68	2.00
Baltic States	0.75	0.75	0.73	0.73	1.71	2.17	1.88	1.88	1.28	1.63
Eastern Europe	3.29	2.98	3.36	3.36	2.95	2.58	3.14	3.22	9.69	7.68
Poland	1.11	1.10	1.20	1.20	3.07	2.54	3.00	3.00	3.40	2.78
Czech Rep.	0.54	0.50	0.55	0.50	3.94	3.29	3.82	4.20	2.14	1.63
Romania	0.55	0.35	0.50	0.50	1.85	2.14	3.00	3.00	1.02	0.75
Canada	4.07	4.55	4.50	4.40	3.24	2.97	2.73	2.61	13.20	13.50
Other W. Europe	0.23	0.23	0.23	0.23	4.19	4.19	4.19	4.19	0.94	0.94
Norway	0.18	0.18	0.18	0.18	3.53	3.53	3.53	3.53	0.62	0.62
Turkey	3.55	3.60	3.60	3.60	1.86	2.06	1.94	1.81	6.60	7.40
Australia	2.55	2.95	3.20	3.20	1.98	1.88	1.88	1.88	5.04	5.56
China	0.87	0.79	0.80	0.80	3.42	3.36	3.16	3.16	2.97	2.65
Morocco	2.07	2.25	2.00	2.00	0.71	0.21	0.50	0.50	1.47	1.00
India	0.78	0.73	0.75	0.75	1.88	2.01	2.00	2.00	1.46	1.50
Others	8.07	6.87	7.90	7.90	1.12	1.20	1.24	1.29	9.03	8.27
									9.79	10.20
									0.41	0.41
									1.93	23.40

TABLE 7

Oats Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area				Yield				Production				Change in Production								
	1999/00		2000/01		Proj. Aug.		2001/02 Proj. Sept.		Prel. 2000/01		2001/02 Proj. Aug. Sept.		From last month	From last year							
													MMT	Percent	MMT	Percent					
Million metric tons																					
Metric tons per hectare													MMT	Percent	MMT	Percent					
World	14.86	13.83	14.37	14.38	1.63	1.87	1.80	1.80	24.22	25.83	25.93	25.94	0.01	0.04	0.10	0.39					
United States	0.99	0.94	0.89	0.89	2.14	2.30	2.22	2.22	2.12	2.17	1.97	1.97	0.00	0.00	-0.20	-9.23					
Total Foreign	13.87	12.89	13.49	13.49	1.59	1.84	1.78	1.78	22.10	23.67	23.96	23.97	0.01	0.04	0.30	1.27					
FSU-12	6.33	5.39	5.81	5.91	0.94	1.41	1.31	1.32	5.93	7.58	7.60	7.80	0.20	2.63	0.22	2.89					
Russia	5.35	4.50	4.90	4.90	0.82	1.33	1.22	1.22	4.40	6.00	6.00	6.00	0.00	0.00	0.00	0.00					
Ukraine	0.53	0.48	0.50	0.60	1.43	1.83	1.80	1.83	0.76	0.88	0.90	1.10	0.20	22.22	0.22	24.86					
Belarus	0.30	0.30	0.30	0.30	1.83	2.00	2.00	2.00	0.55	0.60	0.60	0.60	0.00	0.00	0.00	0.00					
Baltic States	0.15	0.15	0.16	0.16	1.77	1.83	1.50	1.50	0.27	0.28	0.24	0.24	0.00	0.00	-0.04	-12.73					
Maj. Foreign Exporters	2.22	2.28	2.41	2.36	2.31	2.22	2.14	2.03	5.13	5.06	5.14	4.79	-0.35	-6.81	-0.27	-5.26					
Canada	1.40	1.30	1.40	1.35	2.60	2.61	2.43	2.26	3.64	3.39	3.40	3.05	-0.35	-10.29	-0.34	-10.00					
Australia	0.58	0.75	0.78	0.78	1.89	1.72	1.77	1.77	1.09	1.29	1.38	1.38	0.00	0.08	0.08	6.42					
Argentina	0.24	0.23	0.23	0.23	1.65	1.61	1.59	1.59	0.40	0.38	0.37	0.37	0.00	0.00	-0.01	-2.67					
Other Foreign	5.17	5.07	5.11	5.06	2.09	2.12	2.15	2.20	10.78	10.76	10.98	11.14	0.16	1.46	0.38	3.56					
China	0.50	0.50	0.50	0.50	1.20	1.20	1.20	1.20	0.60	0.60	0.60	0.60	0.00	0.00	0.00	0.00					
European Union	1.92	1.93	1.90	1.86	3.18	3.47	3.34	3.50	6.12	6.71	6.35	6.50	0.15	2.36	-0.21	-3.08					
France	0.12	0.11	0.11	0.11	4.52	4.55	4.29	4.29	0.55	0.50	0.45	0.45	0.00	0.00	-0.05	-10.00					
Germany	0.27	0.24	0.21	0.21	5.00	4.59	4.76	5.24	1.34	1.09	1.00	1.10	0.10	10.00	0.01	1.20					
Italy	0.14	0.15	0.15	0.15	2.42	2.47	2.33	2.33	0.35	0.37	0.35	0.35	0.00	0.00	-0.02	-5.41					
Finland	0.39	0.40	0.40	0.40	2.54	3.50	3.25	3.50	0.99	1.40	1.30	1.40	0.10	7.69	0.00	0.00					
Sweden	0.31	0.32	0.32	0.28	3.87	4.13	3.81	4.18	1.20	1.30	1.20	1.15	-0.05	-4.17	-0.15	-11.54					
Eastern Europe	1.15	1.10	1.13	1.13	2.20	1.80	2.22	2.24	2.54	1.97	2.52	2.53	0.01	0.40	0.56	28.40					
Czech Rep.	0.06	0.05	0.06	0.05	3.18	2.72	3.18	3.30	0.18	0.14	0.18	0.17	-0.01	-5.71	0.03	21.32					
Poland	0.57	0.57	0.60	0.60	2.53	1.89	2.50	2.50	1.45	1.07	1.50	1.50	0.00	0.00	0.43	40.19					
Serbia	0.07	0.06	0.07	0.07	1.82	1.52	1.92	1.92	0.12	0.10	0.13	0.13	0.00	0.00	0.03	30.21					
Norway	0.10	0.10	0.10	0.10	4.25	4.25	4.25	4.25	0.41	0.41	0.41	0.41	0.00	0.00	0.00	0.00					
Turkey	0.15	0.15	0.15	0.15	1.72	1.72	1.72	1.72	0.25	0.25	0.25	0.25	0.00	0.00	0.00	0.00					
Others	1.35	1.29	1.33	1.33	0.64	0.63	0.63	0.63	0.86	0.81	0.84	0.84	0.00	0.00	0.03	3.69					

TABLE 8

Rye Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2000/01	2000/01	Aug.	Sept.	2001/02 Proj.	Prel.	2001/02 Proj.
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	1999/00	2000/01	Aug.	Sept.	From last month	From last year
Million metric tons												
World	9.37	9.55	9.82	9.92	2.10	2.02	2.22	2.31	19.63	19.32	21.76	22.92
United States	0.16	0.12	0.10	0.10	1.81	1.80	1.89	1.89	0.28	0.22	0.19	0.19
Total Foreign	9.21	9.43	9.71	9.82	2.10	2.03	2.22	2.31	19.35	19.10	21.57	22.73
FSU-12	4.95	5.21	5.47	5.57	1.41	1.55	1.62	1.73	6.99	8.07	8.86	9.66
Russia	3.40	3.50	3.60	3.60	1.41	1.56	1.58	1.81	4.80	5.45	5.70	6.50
Ukraine	0.62	0.64	0.80	0.90	1.48	1.52	1.88	1.67	0.92	0.97	1.50	1.50
Belarus	0.90	1.00	1.00	1.00	1.39	1.60	1.60	1.60	1.25	1.60	1.60	1.60
Baltic States	0.22	0.22	0.25	0.25	1.96	2.37	1.67	1.67	0.42	0.51	0.41	0.41
Major Exporter												
Canada	0.17	0.12	0.09	0.10	2.29	2.26	2.65	2.10	0.39	0.26	0.23	0.21
Other Foreign	3.88	3.89	3.91	3.90	2.97	2.64	3.09	3.19	11.54	10.26	12.08	12.45
Eastern Europe	2.43	2.31	2.36	2.35	2.32	1.91	2.50	2.48	5.65	4.41	5.90	5.82
Hungary	0.04	0.04	0.06	0.06	0.06	2.00	2.00	2.17	0.08	0.08	0.13	0.13
Poland	2.24	2.13	2.15	2.15	2.31	1.88	2.47	2.47	5.18	4.00	5.30	5.30
Czech Rep.	0.06	0.04	0.06	0.04	3.64	3.41	3.83	4.00	0.20	0.15	0.23	0.16
European Union	1.15	1.28	1.25	1.25	4.81	4.29	4.66	5.02	5.51	5.47	5.80	6.25
Denmark	0.05	0.08	0.08	0.08	4.71	4.33	4.33	4.33	0.24	0.33	0.33	0.33
France	0.04	0.04	0.03	0.03	4.54	4.57	4.53	4.53	0.19	0.16	0.15	0.15
Germany	0.75	0.84	0.82	0.82	5.79	4.93	5.52	6.13	4.33	4.15	4.50	5.00
Spain	0.12	0.12	0.12	0.12	1.78	2.04	2.04	2.04	0.22	0.24	0.24	0.24
Austria	0.06	0.05	0.05	0.05	3.89	3.27	3.27	3.27	0.22	0.17	0.17	0.17
Sweden	0.02	0.02	0.02	0.02	5.42	5.42	5.42	5.42	0.13	0.13	0.13	0.13
Turkey	0.18	0.18	0.18	0.18	1.39	1.39	1.39	1.39	0.25	0.25	0.25	0.25
Others	0.13	0.13	0.13	0.13	1.10	1.03	1.00	1.00	0.14	0.13	0.13	0.13

TABLE 9
Sorghum Area, Yield, and Production
World and Selected Countries and Regions

TABLE 10
Rice Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield (Rough)			Production (Milled)			Change in Production		
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2000/01	2000/01	Aug.	Sept.	2001/02 Proj.	2001/02 Proj.	
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	1999/00	2000/01	Aug.	Sept.	From last month	From last year
Million metric tons												
World	154.97	151.86	151.61	151.09	3.92	3.88	3.89	3.89	408.40	395.61	395.71	394.44
United States	1.42	1.23	1.30	1.33	6.58	7.04	6.89	7.03	6.50	5.98	6.25	6.51
Total Foreign	153.55	150.63	150.30	149.76	3.89	3.85	3.86	3.86	401.90	389.63	389.46	387.93
Metric tons per hectare												
Major Exporters	65.23	64.50	64.35	64.35	3.05	2.99	3.02	3.05	132.06	128.36	129.33	130.33
Vietnam	7.66	7.51	7.55	7.55	4.14	4.14	4.21	4.21	20.93	20.53	21.00	21.00
Thailand	10.08	10.05	10.05	10.05	2.48	2.54	2.54	2.54	16.50	16.83	16.83	16.83
India	44.97	44.60	44.50	44.50	2.98	2.90	2.93	2.97	89.48	86.30	87.00	88.00
Pakistan	2.52	2.35	2.25	2.25	3.08	3.00	3.00	3.00	5.16	4.70	4.50	4.50
Major Importers	22.65	22.15	22.29	22.29	3.76	3.70	3.74	3.74	54.54	52.48	53.34	53.33
Indonesia	11.65	11.60	11.60	11.60	4.54	4.36	4.43	4.43	33.45	32.00	32.50	32.50
Brazil	3.68	3.25	3.30	3.30	3.11	3.19	3.21	3.21	7.77	7.05	7.20	7.20
European Union	0.40	0.40	0.39	0.39	6.79	6.17	6.87	6.82	1.75	1.60	1.76	1.75
Iran	0.45	0.43	0.40	0.40	4.00	4.00	4.00	4.00	1.20	1.13	1.07	1.07
Philippines	4.00	4.02	4.10	4.10	2.99	3.10	3.04	3.04	7.77	8.10	8.10	8.10
Nigeria	1.66	1.65	1.65	1.65	2.01	2.02	2.12	2.12	2.00	2.00	2.10	2.10
Other Foreign	65.67	63.98	63.66	63.11	4.78	4.77	4.75	4.73	215.30	208.80	206.79	204.28
China	31.28	30.00	29.70	29.20	6.34	6.26	6.26	6.27	138.94	131.54	130.20	128.10
Burma	6.00	6.00	6.00	6.00	2.83	2.83	2.83	2.83	9.86	9.86	9.86	9.86
Bangladesh	10.71	10.70	10.70	10.70	3.23	3.36	3.29	3.29	23.07	24.00	23.50	23.50
Japan	1.79	1.77	1.75	1.75	6.41	6.70	6.67	6.67	8.35	8.64	8.50	8.50
South Korea	1.07	1.07	1.07	1.07	6.63	6.72	6.74	6.74	5.26	5.29	5.30	5.30
Egypt	0.65	0.67	0.65	0.59	8.91	8.93	8.95	8.95	3.79	3.90	3.90	3.42
Taiwan	0.36	0.34	0.37	0.37	5.46	5.61	5.38	5.38	1.40	1.34	1.39	1.39
FSU-12	0.47	0.35	0.32	0.32	2.85	2.91	2.99	2.99	0.86	0.67	0.62	0.62
Russia	0.17	0.17	0.17	0.17	3.59	3.26	3.26	3.26	0.79	0.36	0.36	0.36
Australia	0.13	0.19	0.15	0.17	8.28	9.47	9.33	8.99	0.79	1.26	1.00	1.07
Others	13.21	12.89	12.96	12.96	2.68	2.67	2.68	2.68	22.98	22.30	22.53	22.52

TABLE 11
Total Oilseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area		Yield		Production		Change in Production	
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	From last month	From last year
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.
Metric tons per hectare								
World Total 1/	--	--	--	--	--	--	-1.96	-0.62
Total Foreign 1/	--	--	--	--	303.22	318.27	316.31	6.60
Copra	--	--	--	--	220.91	229.20	228.14	3.67
Palm Kernel	--	--	--	--	5.44	5.71	5.29	0.00
Major Oilseeds 2/	175.09	173.64	176.47	176.44	6.40	6.93	7.25	0.00
United States 2/	37.15	36.93	38.08	38.00	2.32	2.34	2.32	0.00
Foreign Oilseeds 2/	137.94	136.71	138.39	138.44	1.52	1.55	1.56	209.06
South America	29.34	29.88	31.30	31.32	2.32	2.48	2.42	68.03
Brazil	14.51	14.91	16.02	15.97	2.45	2.64	2.55	39.32
Argentina	12.58	12.52	12.82	12.92	2.21	2.38	2.34	27.84
Paraguay	1.40	1.57	1.58	1.55	2.22	2.28	2.28	3.10
China	24.03	26.85	27.65	27.65	1.90	1.88	1.88	45.76
India	30.37	29.24	30.61	30.41	0.73	0.71	0.81	22.28
European Union	6.49	5.85	5.93	5.92	2.56	2.45	2.42	16.63
France	2.26	2.01	1.97	1.97	2.94	2.78	2.63	6.64
Italy	0.57	0.56	0.52	0.52	2.39	2.35	2.58	1.36
Germany	1.23	1.11	1.18	1.18	3.55	3.30	3.36	4.38
Spain	1.00	0.96	1.07	1.07	0.82	1.06	1.09	0.82
United Kingdom	0.54	0.40	0.41	0.41	3.23	2.81	3.00	1.74
FSU-12	12.44	11.39	10.43	10.44	0.89	1.00	0.96	0.86
Russia	6.27	5.19	4.47	4.47	0.74	0.85	0.83	0.72
Ukraine	3.05	3.11	2.81	2.81	0.96	1.20	1.08	0.90
Uzbekistan	1.50	1.42	1.43	1.43	1.43	1.36	1.36	2.15
Turkmenistan	0.48	0.48	0.50	0.50	0.88	0.74	0.70	0.42
Canada	6.65	5.95	5.10	5.00	1.76	1.61	1.50	11.70
Indonesia	1.80	1.57	1.67	1.67	1.29	1.36	1.32	2.33
Pakistan	3.49	3.44	3.45	3.45	1.25	1.16	1.13	4.38
Eastern Europe	4.00	3.27	3.09	3.21	1.63	1.44	1.77	6.51
Poland	0.55	0.44	0.43	0.43	2.08	2.19	2.21	1.13
Romania	1.21	1.04	0.85	0.99	1.29	1.44	1.16	1.57
Hungary	0.76	0.45	0.56	0.56	1.56	1.61	1.70	1.19
Turkey	1.32	1.25	1.30	1.30	1.67	1.48	1.57	2.21
Philippines	0.03	0.03	0.03	0.03	1.00	1.00	1.00	0.03
Mexico	0.33	0.27	0.28	0.28	1.48	1.48	1.48	0.40
Others	17.65	17.72	17.57	17.77	1.00	1.00	1.00	17.71
								17.72
								17.89
								0.25
								1.39
								0.16
								0.93

1/ Major oilseeds plus copra and palm kernel. 2/ Individual countries and regions include soybean, cottonseed, peanut (inshell), sunflowerseed, and rapeseed.

TABLE 12

Soybean Area, Yield, and Production World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production			
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2000/01	From last month	MMT	Percent	MMT	Percent
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	
Million hectares													
World	71.77	75.05	76.89	76.69	2.23	2.29	2.30	2.29	159.85	172.11	176.84	175.44	
United States	29.32	29.43	30.00	30.00	2.46	2.56	2.60	2.57	72.22	75.38	78.04	77.12	
Total Foreign	42.46	45.62	46.88	46.68	2.06	2.12	2.11	2.11	87.63	96.73	98.80	98.32	
Metric tons per hectare													
Major Exporters	23.33	25.10	26.60	26.60	2.50	2.67	2.57	2.57	58.30	66.90	68.40	68.40	
Brazil	13.60	13.85	15.00	15.00	2.51	2.71	2.60	2.60	34.20	37.50	39.00	39.00	
Argentina	8.58	10.00	10.30	10.30	2.47	2.60	2.52	2.52	21.20	26.00	26.00	26.00	
Paraguay	1.15	1.25	1.30	1.30	2.52	2.72	2.62	2.90	3.40	3.40	3.40	3.40	
Other Foreign	19.12	20.52	20.28	20.08	1.53	1.45	1.50	1.49	29.33	29.83	30.40	29.92	
China	8.00	9.30	8.70	8.70	1.79	1.66	1.72	1.72	14.29	15.40	15.00	15.00	
India	5.65	5.80	6.00	5.80	0.92	0.91	0.93	0.97	5.20	5.25	5.60	5.60	
Canada	1.00	1.06	1.03	1.03	2.77	2.55	2.72	2.23	2.23	2.78	2.70	2.80	
Indonesia	1.10	0.90	1.00	1.00	1.18	1.28	1.20	1.20	1.30	1.15	1.20	1.20	
Eastern Europe	0.27	0.30	0.24	0.24	2.39	1.14	2.18	2.26	0.64	0.34	0.51	0.53	
European Union	0.37	0.35	0.38	0.38	3.13	3.01	3.18	3.18	1.15	1.04	1.21	1.21	
FSU-12	0.48	0.40	0.51	0.51	0.79	1.02	0.82	0.82	0.38	0.41	0.42	0.42	
Russia	0.44	0.34	0.45	0.45	0.76	1.01	0.78	0.78	0.33	0.34	0.35	0.35	
Ukraine	0.04	0.06	0.06	0.06	1.07	1.09	1.17	1.17	0.05	0.07	0.07	0.07	
Mexico	0.08	0.08	0.08	0.08	1.56	1.36	1.46	1.46	0.12	0.11	0.12	0.12	
Thailand	0.22	0.23	0.23	0.23	1.50	1.43	1.43	1.43	0.33	0.33	0.33	0.33	
North Korea	0.31	0.31	0.31	0.31	1.13	1.13	1.13	1.13	0.35	0.35	0.35	0.35	
Japan	0.11	0.12	0.13	0.13	1.73	1.91	1.76	1.76	0.19	0.24	0.22	0.22	
Bolivia	0.59	0.60	0.60	0.60	2.04	1.58	1.83	1.83	1.20	0.95	1.10	1.10	
South Korea	0.09	0.09	0.09	0.09	1.33	1.31	1.31	1.31	0.12	0.11	0.11	0.11	
Colombia	0.03	0.03	0.03	0.03	2.21	2.00	2.00	2.00	0.05	0.06	0.06	0.06	
Others	0.84	0.97	0.97	0.97	1.46	1.42	1.23	1.41	1.37	1.37	-0.00	-0.03	

TABLE 13
Cottonseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.		2001/02 Proj.	Prel.		2001/02 Proj.	Prel.		2001/02 Proj.	MMT		Percent
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.
Million metric tons												
World	31.35	30.90	32.88	32.95	1.05	1.08	1.09	1.10	32.93	33.44	35.97	36.19
United States	5.43	5.28	5.80	5.72	1.06	1.11	1.18	1.19	5.76	5.84	6.82	6.82
Total Foreign	25.92	25.62	27.08	27.23	1.05	1.08	1.08	1.08	27.16	27.60	29.15	29.37
China	3.73	4.00	4.80	4.80	1.85	1.99	1.83	1.88	6.90	7.96	8.80	9.00
FSU-12	2.49	2.39	2.45	2.46	1.20	1.14	1.13	1.12	2.99	2.73	2.76	2.76
Uzbekistan	1.50	1.42	1.43	1.43	1.43	1.36	1.36	1.36	2.15	1.92	1.95	1.95
Turkmenistan	0.48	0.48	0.50	0.50	0.88	0.74	0.74	0.70	0.70	0.42	0.35	0.35
India	8.79	8.12	8.66	8.66	0.59	0.59	0.61	0.61	5.17	4.80	5.30	5.30
Pakistan	2.92	2.93	3.00	3.00	1.31	1.19	1.16	1.16	3.82	3.48	3.48	3.48
Brazil	0.75	0.90	0.85	0.80	1.48	1.70	1.75	1.74	1.11	1.53	1.49	1.40
Turkey	0.72	0.65	0.70	0.70	1.75	1.75	1.77	1.77	1.26	1.15	1.24	1.24
African Franc Zone	2.23	1.96	2.21	2.29	0.63	0.62	0.63	0.66	1.40	1.21	1.39	1.51
Australia	0.46	0.50	0.50	0.45	2.26	2.11	2.16	2.13	1.05	1.06	1.08	0.96
Egypt	0.27	0.23	0.32	0.32	1.37	1.36	1.37	1.37	0.38	0.31	0.43	0.43
Argentina	0.30	0.38	0.38	0.38	0.73	0.75	0.76	0.76	0.22	0.29	0.29	0.29
Paraguay	0.20	0.30	0.25	0.22	0.62	0.52	0.62	0.63	0.12	0.16	0.16	0.14
Greece	0.43	0.41	0.41	0.41	1.56	1.68	1.54	1.57	0.67	0.69	0.63	0.65
Syria	0.24	0.27	0.25	0.24	2.62	2.78	2.50	2.94	0.64	0.75	0.63	0.71
Mexico	0.15	0.08	0.10	0.10	1.51	1.65	1.58	1.58	0.23	0.13	0.15	0.15
Iran	0.21	0.26	0.21	0.21	0.90	0.83	0.83	0.83	0.19	0.22	0.17	0.18
Sudan	0.23	0.24	0.25	0.15	0.55	0.74	0.82	0.85	0.12	0.17	0.21	0.13
Others	1.80	2.01	1.76	2.05	0.50	0.49	0.55	0.52	0.90	0.98	1.06	1.06

TABLE 14

Peanut Area, Yield, and Production

World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	1999/00		2000/01	Prel.	2001/02 Proj.		Prel.	2001/02 Proj.		Prel.	2000/01	
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.
Million hectares												
World	21.48	22.43	22.54	22.54	1.35	1.39	1.49	1.49	29.06	31.17	33.54	33.58
United States	0.58	0.54	0.57	0.56	2.99	2.74	2.94	3.00	1.74	1.48	1.66	1.69
Total Foreign	20.90	21.89	21.98	21.98	1.31	1.36	1.45	1.45	27.32	29.69	31.89	31.89
China	4.27	4.86	4.90	4.90	2.96	2.97	2.96	2.96	12.64	14.44	14.50	14.50
India	8.00	8.10	8.20	8.20	0.69	0.70	0.95	0.95	5.50	5.70	7.80	7.80
Indonesia	0.68	0.65	0.65	0.65	1.50	1.50	1.54	1.54	1.02	0.97	1.00	1.00
Senegal	0.62	0.65	0.70	0.70	1.23	1.23	1.42	1.36	0.76	0.92	0.95	0.95
Burma	0.49	0.53	0.53	0.53	1.15	1.15	1.21	1.21	0.56	0.64	0.64	0.64
Sudan	0.55	0.55	0.55	0.55	0.67	0.67	0.67	0.67	0.37	0.37	0.37	0.37
Zaire	0.52	0.51	0.51	0.51	0.77	0.75	0.75	0.75	0.40	0.38	0.38	0.38
Argentina	0.22	0.24	0.24	0.24	1.93	1.93	1.50	1.60	0.42	0.36	0.38	0.00
Nigeria	1.20	1.21	1.22	1.22	1.21	1.21	1.22	1.22	1.45	1.47	1.49	1.49
Vietnam	0.25	0.26	0.26	0.26	1.28	1.38	1.38	1.38	0.32	0.36	0.36	0.36
South Africa	0.08	0.17	0.13	0.13	1.99	1.58	1.60	1.60	0.17	0.26	0.20	0.20
Thailand	0.10	0.10	0.10	0.10	1.53	1.53	1.53	1.53	0.15	0.15	0.15	0.15
Burkina Faso	0.22	0.22	0.22	0.22	1.00	1.02	1.02	1.02	0.22	0.22	0.22	0.22
Brazil	0.10	0.11	0.11	0.11	1.65	1.85	1.86	1.86	0.17	0.20	0.20	0.20
Central African Rep.	0.10	0.10	0.10	0.10	1.10	1.05	1.10	1.10	0.11	0.11	0.11	0.11
Cameroon	0.32	0.42	0.34	0.34	0.30	0.24	0.32	0.32	0.10	0.10	0.11	0.11
Cote d'Ivoire	0.15	0.15	0.15	0.15	0.99	1.00	1.00	1.00	0.14	0.15	0.15	0.15
Mexico	0.09	0.11	0.11	0.10	0.10	1.38	1.45	1.40	0.13	0.16	0.14	0.14
Gambia	0.11	0.11	0.11	0.11	1.09	1.14	1.14	1.14	0.12	0.13	0.13	0.13
Others	2.84	2.87	2.88	2.88	0.91	0.91	0.91	0.91	2.58	2.61	2.63	2.63

TABLE 15

Sunflowerseed Area, Yield, and Production World and Selected Countries and Regions

Country/Region	Area	Production						Change in Production								
		1999/00			2000/01			1999/00			2000/01			Prel.	2001/02 Proj.	
		1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	Aug.	Sept.	From last month	From last year	
World		23.64	20.23	19.32	19.50	1.15	1.13	1.18	1.12	27.16	22.85	22.80	21.88	-0.92	-4.03	
United States		1.39	1.06	1.08	1.08	1.41	1.53	1.51	1.51	1.97	1.63	1.62	1.62	0.00	-0.00	
Total Foreign		22.25	19.17	18.24	18.42	1.13	1.11	1.16	1.10	25.20	21.23	21.18	20.26	-0.92	-4.34	
FSU-12		8.79	7.91	6.78	6.78	0.83	0.99	0.94	0.79	7.26	7.80	6.39	5.39	-1.00	-15.66	
Russia		5.59	4.63	3.80	3.80	0.74	0.85	0.84	0.71	4.15	3.92	3.20	2.70	-0.50	-15.63	
Ukraine		2.78	2.80	2.50	2.50	0.98	1.25	1.12	0.92	2.72	3.50	2.80	2.30	-0.50	-17.86	
Argentina		3.48	1.90	1.90	2.00	1.73	1.67	1.74	1.75	6.00	3.18	3.30	3.50	0.20	6.06	
European Union		2.04	1.92	2.05	2.05	1.58	1.74	1.65	1.65	3.21	3.33	3.38	3.38	0.00	0.00	
France		0.82	0.71	0.76	0.76	0.76	2.35	2.55	2.37	1.92	1.81	1.80	1.80	0.00	0.00	
Spain		0.84	0.84	0.94	0.94	0.69	1.02	1.01	1.01	0.58	0.85	0.95	0.95	0.00	0.00	
Italy		0.26	0.26	0.23	0.23	0.23	2.00	1.89	1.96	0.52	0.50	0.45	0.45	0.00	0.00	
Eastern Europe		2.46	1.90	1.84	1.88	1.31	1.10	1.42	1.31	3.21	2.09	2.62	2.46	-0.16	-6.10	
Hungary		0.53	0.30	0.40	0.40	1.50	1.67	1.63	1.63	0.80	0.50	0.65	0.65	0.00	0.00	
Romania		1.05	0.86	0.80	0.85	1.24	0.82	1.38	1.06	1.30	0.70	1.10	0.90	-0.20	-18.18	
Yugoslavia		0.18	0.15	0.17	0.17	1.48	1.48	1.65	1.65	0.27	0.22	0.28	0.28	0.00	0.00	
Bulgaria		0.52	0.45	0.34	0.33	1.10	0.93	1.03	1.18	0.57	0.42	0.35	0.39	0.04	11.43	
Czech Rep.		0.03	0.03	0.03	0.03	0.03	2.25	2.25	2.00	2.00	0.06	0.06	0.06	0.00	0.00	-0.03
China		1.14	1.20	1.20	1.20	1.58	1.17	1.58	1.58	1.80	1.40	1.90	1.90	0.00	0.00	
India		2.30	2.20	2.40	2.40	2.40	0.57	0.57	0.58	1.30	1.25	1.40	1.40	0.00	0.00	
Turkey		0.54	0.54	0.54	0.54	0.54	1.48	1.06	1.20	1.20	0.80	0.58	0.65	0.65	0.00	0.00
South Africa		0.40	0.52	0.50	0.50	1.38	1.22	1.22	1.25	0.55	0.64	0.63	0.63	0.00	0.00	-0.01
Australia		0.12	0.07	0.07	0.11	1.23	1.01	1.07	1.10	0.15	0.07	0.08	0.12	0.04	53.33	0.05
Burma		0.32	0.45	0.45	0.45	0.59	0.60	0.60	0.60	0.19	0.27	0.27	0.27	0.00	0.00	0.00
Others		0.67	0.56	0.52	0.52	1.10	1.12	1.12	1.12	0.57	0.57	0.63	0.63	0.00	0.00	-0.05

TABLE 16
Rapeseed Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change in Production		
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	2000/01	Aug.	Sept.	From last month	MMT	Percent
	1999/00	2000/01	Aug.	Sept.	1999/00	2000/01	1999/00	2000/01	Aug.	Sept.	From last year	MMT
Million hectares												
World	26.84	25.02	24.84	24.77	1.58	1.50	1.47	1.48	42.38	37.49	36.57	36.68
United States	0.42	0.61	0.63	0.63	1.46	1.50	1.45	1.45	0.62	0.92	0.92	0.92
Total Foreign	26.41	24.41	24.21	24.14	1.58	1.50	1.47	1.48	41.76	36.58	35.64	35.76
India	5.64	5.02	5.35	5.35	0.91	0.74	0.86	0.86	5.11	3.73	4.60	4.60
China	6.90	7.49	8.05	8.05	1.47	1.52	1.45	1.45	10.13	11.38	11.70	11.70
Canada	5.56	4.82	4.00	3.90	1.58	1.48	1.33	1.31	8.80	7.12	5.30	5.10
European Union	3.55	3.08	2.99	2.99	3.23	2.96	2.99	3.00	11.44	9.14	8.98	8.98
France	1.34	1.23	1.10	1.10	3.32	2.91	2.82	2.82	4.45	3.57	3.10	3.10
Germany	1.20	1.08	1.15	1.15	3.58	3.33	3.39	3.39	4.29	3.59	3.90	3.90
United Kingdom	0.54	0.40	0.41	0.41	3.23	2.81	3.00	3.00	1.74	1.13	1.23	1.23
Denmark	0.14	0.14	0.10	0.10	2.70	3.06	2.80	2.80	0.38	0.43	0.28	0.28
Sweden	0.08	0.04	0.04	0.04	2.13	2.61	2.68	2.68	0.16	0.12	0.11	0.11
Eastern Europe	1.27	1.08	1.01	1.10	2.10	2.11	2.32	2.32	2.66	2.28	2.34	2.54
Poland	0.55	0.44	0.43	0.43	2.08	2.19	2.21	2.21	1.13	0.96	0.95	0.95
Czech Rep.	0.33	0.34	0.34	0.34	2.63	2.52	2.68	2.88	0.85	0.84	0.91	0.98
Australia	1.92	1.32	1.21	1.15	1.27	1.26	1.25	1.39	2.43	1.66	1.51	1.60
FSU-12	0.67	0.69	0.69	0.69	0.58	0.62	0.62	0.67	0.39	0.43	0.43	0.43
Russia	0.25	0.22	0.22	0.22	0.55	0.67	0.67	0.67	0.14	0.15	0.15	0.15
Pakistan	0.33	0.33	0.33	0.33	0.85	0.91	0.86	0.86	0.28	0.30	0.28	0.28
Bangladesh	0.34	0.34	0.34	0.34	0.74	0.74	0.74	0.74	0.25	0.25	0.25	0.25
Others	0.24	0.24	0.24	0.24	1.13	1.23	1.19	1.19	0.27	0.29	0.29	0.29

TABLE 17
Copra, Palm Kernel, and Palm Oil Production
World and Selected Countries and Regions

Country/Region	Production				Change in Production			
	Prel.	2000/01	2001/02 Proj.		From last month		From last year	
	1999/00	Aug.	Sept.		MMT	Percent	MMT	Percent
COPRA								
World	5.44	5.71	5.29	5.29	0.00	0.00	-0.42	-7.37
Philippines	2.35	2.50	2.10	2.10	0.00	0.00	-0.40	-16.00
Indonesia	1.32	1.45	1.45	1.45	0.00	0.00	0.00	0.00
India	0.73	0.73	0.70	0.70	0.00	0.00	-0.03	-3.45
Mexico	0.19	0.20	0.20	0.20	0.00	0.00	0.00	2.04
Sri Lanka	0.06	0.06	0.06	0.06	0.00	0.00	0.00	0.00
Vietnam	0.22	0.22	0.22	0.22	0.00	0.00	0.00	0.00
Malaysia	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00
Others	0.57	0.55	0.55	0.55	0.00	0.00	0.00	0.00
PALM KERNEL								
World	6.40	6.93	7.25	7.25	0.00	0.00	0.32	4.68
Malaysia	3.08	3.50	3.70	3.70	0.00	0.00	0.20	5.71
Indonesia	2.12	2.23	2.30	2.30	0.00	0.00	0.07	3.14
Nigeria	0.35	0.32	0.35	0.35	0.00	0.00	0.03	9.38
Cote d'Ivoire	0.06	0.06	0.06	0.06	0.00	0.00	0.00	1.75
Colombia	0.10	0.11	0.12	0.12	0.00	0.00	0.01	4.55
Thailand	0.15	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Zaire	0.04	0.04	0.04	0.04	0.00	0.00	0.00	0.00
Ecuador	0.04	0.04	0.05	0.05	0.00	0.00	0.01	16.67
Others	0.46	0.47	0.48	0.48	0.00	0.00	0.01	2.34
PALM OIL								
World	21.77	23.74	24.71	24.71	0.00	0.00	0.97	4.08
Malaysia	10.49	12.10	12.60	12.60	0.00	0.00	0.50	4.13
Indonesia	7.20	7.50	7.80	7.80	0.00	0.00	0.30	4.00
Nigeria	0.76	0.73	0.76	0.76	0.00	0.00	0.03	4.11
Cote d'Ivoire	0.28	0.27	0.28	0.28	0.00	0.00	0.00	1.85
Colombia	0.50	0.52	0.55	0.55	0.00	0.00	0.03	5.77
Thailand	0.71	0.72	0.72	0.72	0.00	0.00	0.00	0.00
Zaire	0.15	0.16	0.16	0.16	0.00	0.00	0.00	0.00
Ecuador	0.24	0.25	0.30	0.30	0.00	0.00	0.06	22.45
Others	1.44	1.50	1.55	1.55	0.00	0.00	0.05	3.20

TABLE 18

Cotton Area, Yield, and Production
World and Selected Countries and Regions

Country/Region	Area			Yield			Production			Change In Production		
	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	Prel.	2001/02 Proj.	1999/00	2000/01	Aug.	Sept.	From last month	From last year
	1999/00	2000/01	Aug.	1999/00	2000/01	Aug.	1999/00	2000/01	Aug.	Sept.	MBales	Percent
Million hectares												
World	32.37	31.92	34.28	34.03	588	602	609	616	87.36	88.33	95.95	96.22
United States	5.43	5.28	5.80	5.72	680	708	751	761	16.97	17.19	20.00	19.99
Total Foreign	26.94	26.64	28.48	28.30	569	581	581	586	70.39	71.14	75.95	76.23
Kilograms per hectare												
Major Exporters	14.42	14.61	15.86	15.69	752	773	758	769	49.82	51.83	55.22	55.37
China	3.73	4.00	4.80	4.80	1,028	1,105	1,021	1,043	17.60	20.30	22.50	23.00
Pakistan	2.92	2.93	3.00	3.00	642	610	602	602	8.60	8.20	8.30	8.30
Sudan	0.23	0.24	0.26	0.15	232	315	335	363	0.24	0.34	0.40	0.25
Turkey	0.72	0.65	0.70	0.70	1,100	1,198	1,213	1,213	3.63	3.60	3.90	3.90
FSU-12	2.49	2.41	2.46	2.46	638	582	582	582	7.30	6.44	6.58	6.58
Uzbekistan	1.50	1.42	1.43	1.43	752	677	685	685	5.18	4.40	4.50	4.50
Turkmenistan	0.48	0.48	0.50	0.50	481	401	392	392	1.05	0.88	0.90	0.90
Other	0.52	0.52	0.53	0.53	452	489	483	483	1.07	1.16	1.18	1.18
Egypt	0.27	0.23	0.32	0.32	841	890	795	795	1.06	0.92	1.15	1.15
African Franc Zone	2.36	2.08	2.38	2.41	359	338	352	370	3.89	3.22	3.85	4.10
Southern Hemisphere	1.71	2.08	1.95	1.85	954	921	955	953	7.50	8.82	8.55	8.10
Argentina	0.30	0.38	0.38	0.38	417	421	430	430	0.57	0.74	0.75	0.75
Australia	0.46	0.50	0.50	0.45	1,623	1,525	1,481	1,548	3.46	3.53	3.40	3.20
Brazil	0.75	0.90	0.85	0.80	898	992	1,025	1,021	3.10	4.10	4.00	3.75
Paraguay	0.20	0.30	0.22	0.22	410	327	396	396	0.37	0.45	0.40	0.40
Major Importers	0.59	0.56	0.56	0.56	994	996	956	956	2.70	2.54	2.47	2.47
Other Foreign	11.93	11.48	12.06	12.06	326	318	330	332	17.87	16.77	18.26	18.39
India	8.79	8.12	8.66	8.66	302	292	314	314	12.18	10.90	12.50	12.50
Others	3.14	3.36	3.40	3.40	395	381	369	377	5.69	5.87	5.76	5.89

TABLE 19

The table below presents a 20-year record of the differences between the September projection and the final estimate. Using world wheat production as an example, changes between the September projection and the final estimate have averaged 10.3 million tons (1.9 percent) and ranged from -30.7 to 13.1 million tons. The September projection has been below the final 11 times and above the final 9 times.

RELIABILITY OF PRODUCTION PROJECTIONS

COMMODITY AND REGION	PROJECTION AND FINAL ESTIMATES, 1981/82 - 2000/01 1/					
	Difference		Lowest	Highest	Below Final	Above Final
	Average	Average	Difference			
WHEAT	Percent	---Million metric tons---				Number of years 2/
World	1.9	10.3	-30.7	13.1	11	9
U.S.	1.2	0.8	-1.4	2.5	7	13
Foreign	2.2	10.1	-30.9	12.0	11	9
COARSE GRAINS 3/						
World	1.5	12.8	-39.4	24.5	14	6
U.S.	3.8	8.4	-21.5	26.0	13	7
Foreign	1.6	9.4	-23.3	13.5	12	8
RICE (Milled)						
World	2.2	7.5	-24.1	3.4	17	3
U.S.	4.4	0.2	-0.5	0.5	10	9
Foreign	2.3	7.5	-24.4	3.6	17	3
SOYBEANS						
World	3.1	3.6	-9.3	4.7	13	7
U.S.	4.5	2.7	-5.5	4.6	9	11
Foreign	5.8	3.6	-10.0	4.6	11	9
COTTON		---Million 480-lb. bales---				
World	3.3	2.7	-10.9	9.5	12	8
U.S.	4.8	0.7	-1.9	2.4	10	9
Foreign	4.0	2.7	-11.2	9.8	11	9
UNITED STATES		-----Million bushels-----				
CORN	4.0	307	-846	885	13	7
SORGHUM	4.9	32	-69	81	10	9
BARLEY	2.7	12	-29	36	9	11
OATS	5.8	14	-19	44	4	15

1/ The final estimate for 1981/82-1999/00 is defined as the first November estimate following the marketing year.

2/ May not total 20 if projection was the same as the final.

3/ Includes corn, sorghum, barley, oats, rye, millet, and mixed grain.

WORLD AGRICULTURAL WEATHER HIGHLIGHTS

September 12, 2001

1 - UNITED STATES

August featured a turn toward more favorable weather for corn and soybeans in the Midwest, as cooler conditions and frequent showers replaced an early-month heat wave. Cooler, wetter weather arrived on the central and southern Plains toward month's end, too late for many summer crops, but in time to boost soil moisture in preparation for winter wheat planting. On the northern Plains, hot, dry weather favored small grain maturation and harvesting, but depleted soil moisture reserves. In contrast, hot, dry weather abruptly yielded to heavy rainfall during the last week of August across the South, especially from eastern Texas to the Delta. The Southern rain halted fieldwork and adversely affected open-boll cotton and other unharvested summer crops. Meanwhile in the West, hot, dry conditions intensified during August, hampering wildfire containment efforts and further straining drought-reduced irrigation reserves.

2 - CANADA

Since early August, unseasonably warm, dry weather in Alberta and Saskatchewan hastened spring crop maturation and dry down and favored rapid harvesting. In contrast, periodic rain lowered crop quality and hampered early fieldwork in Manitoba. In eastern Canada, late-August showers brought limited relief to previously stressed corn and soybeans.

3 - SOUTH AMERICA

In central Argentina, widespread, above-normal August rainfall boosted soil moisture for vegetative winter wheat and for upcoming summer crop planting. However, the heavy rainfall exacerbated earlier wheat planting delays in Buenos Aires. In early September, freezing temperatures burned back vegetative wheat in the south. In southern Brazil, drier August weather eased wetness and favored immature winter wheat in the south. Elsewhere in Brazil, unseasonably heavy rain boosted pre-planting moisture for summer crops, but slowed late coffee, sugarcane, and orange harvesting.

4 - EUROPE

In August and early September, above-normal temperatures and near-normal rainfall in northern Europe aided winter grain harvesting and maintained favorable conditions for filling summer crops. Unseasonably hot, dry weather in eastern Romania and eastern Bulgaria stressed summer crops, while mostly favorable weather prevailed elsewhere in southeastern Europe. Showers maintained adequate moisture supplies for filling corn and sunflowers in northern Italy and northern Spain, while drier weather farther south aided maturation.



8 - SOUTH ASIA
During August, heavy monsoon showers caused flooding in major eastern rice areas. Unseasonable dryness continued to plague southern India, limiting moisture for oilseed and cotton development. In the northwest, dry weather favored maturing cotton and rice, but showers returned in early September.

9 - EASTERN ASIA

In August, below-normal rainfall returned to most of the North China Plain and the central Yangtze Valley, stressing rained summer crops. The drier, sunny weather, however, favored filling to maturing irrigated summer crops, especially cotton. In most of Manchuria, near-to above-normal August rainfall favored summer crop development. Above-normal rainfall maintained moisture supplies across southeastern China and in the Sichuan Basin. Near-to below-normal rainfall eased excessive wetness across the northern half of the Korean Peninsula. In central Japan, above-normal August rainfall, partly due to a mid-August typhoon, caused some flooding and slowed rice maturation.

10 - SOUTHEAST ASIA

In August, warm, dry weather favored corn harvesting in central Thailand, while showers in the north and east favored main-season rice. Tropical Storm Usagi brought heavy rains to the northern half of Vietnam. In southern Vietnam, heavy rains along the Mekong River caused flooding, with minor losses to summer-autumn rice. Near-normal rainfall maintained moisture supplies for main-season rice in the Philippines and oil palm in peninsular Malaysia. Moisture supplies were adequate in Java, Indonesia for irrigated rice.

11 - AUSTRALIA

Showers improved winter crop prospects in the southeast and in southern portions of Western Australia. More rain is needed elsewhere as winter crops advance through reproduction. In Queensland, early-September showers improved local summer crop prospects.

7 - MIDDLE EAST AND TURKEY

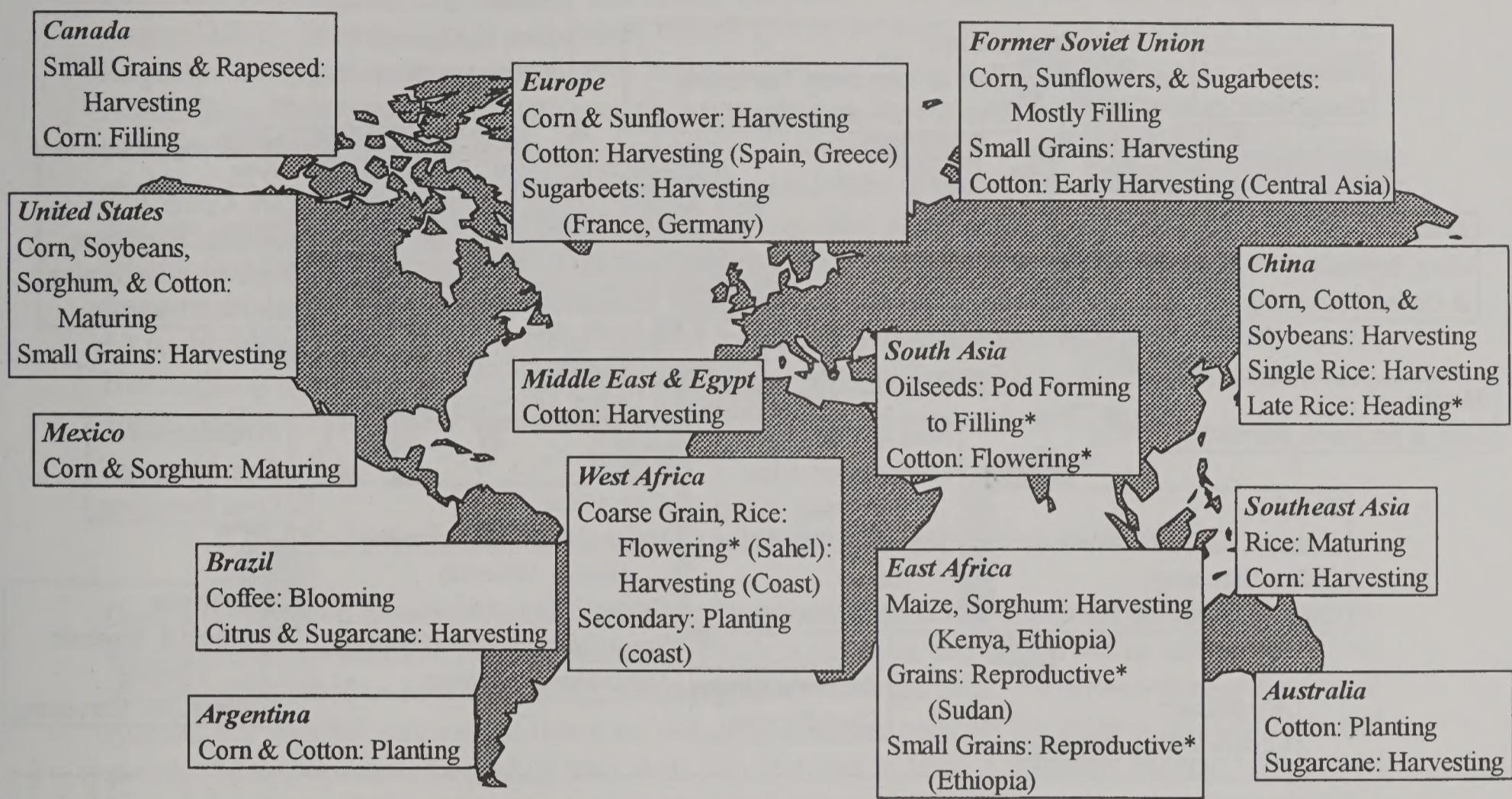
During August, above-normal temperatures maintained high summer crop irrigation demands. Scattered showers benefited summer crops and boosted irrigation levels across northern sections of Turkey and Iran.

(More details are available in the Weekly Weather and Crop Bulletin. Subscription information may be obtained by calling (202) 720-7917.)

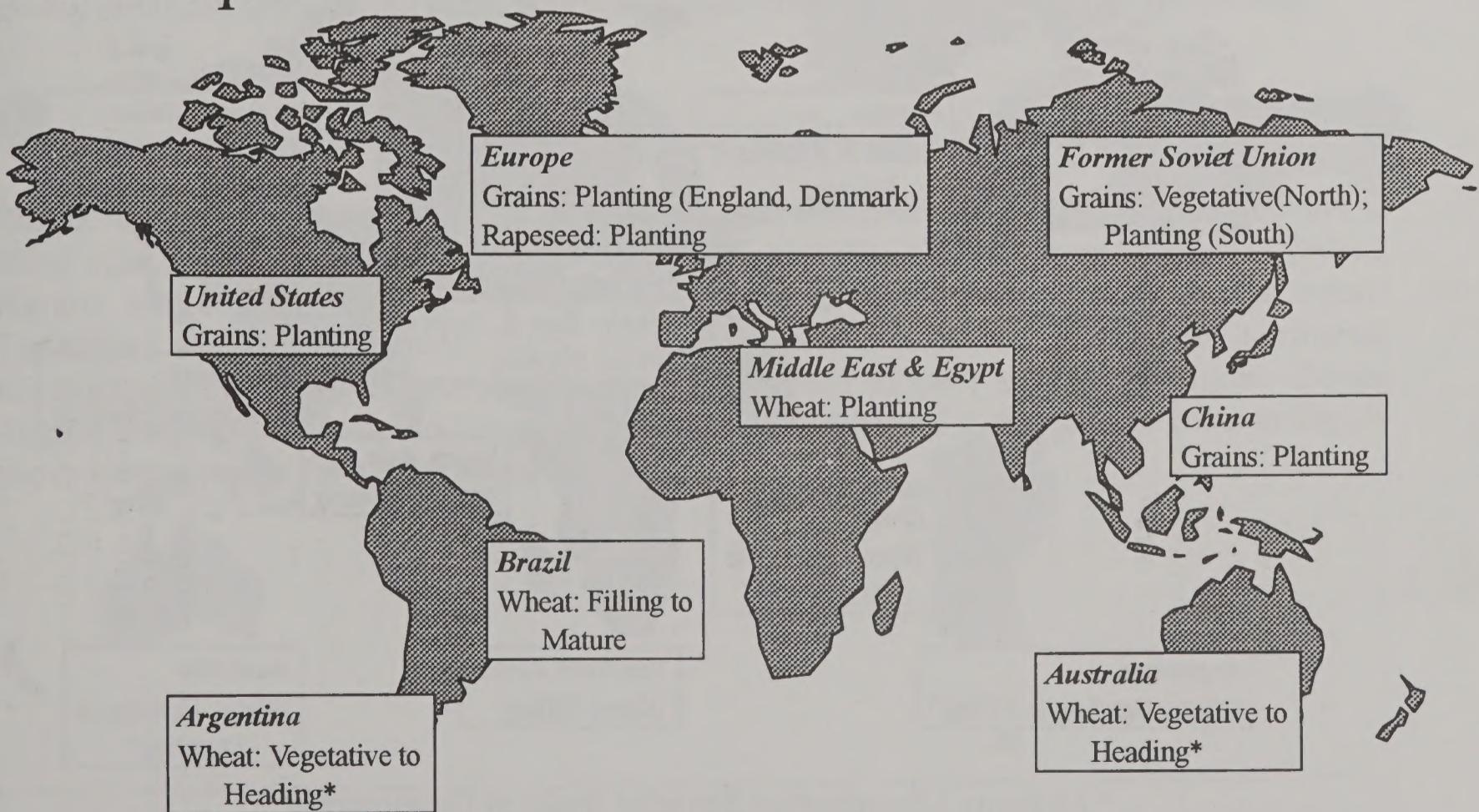
USDA/OCE - World Agricultural Outlook Board
Joint Agricultural Weather Facility

September Normal Crop Calendar

Summer crops



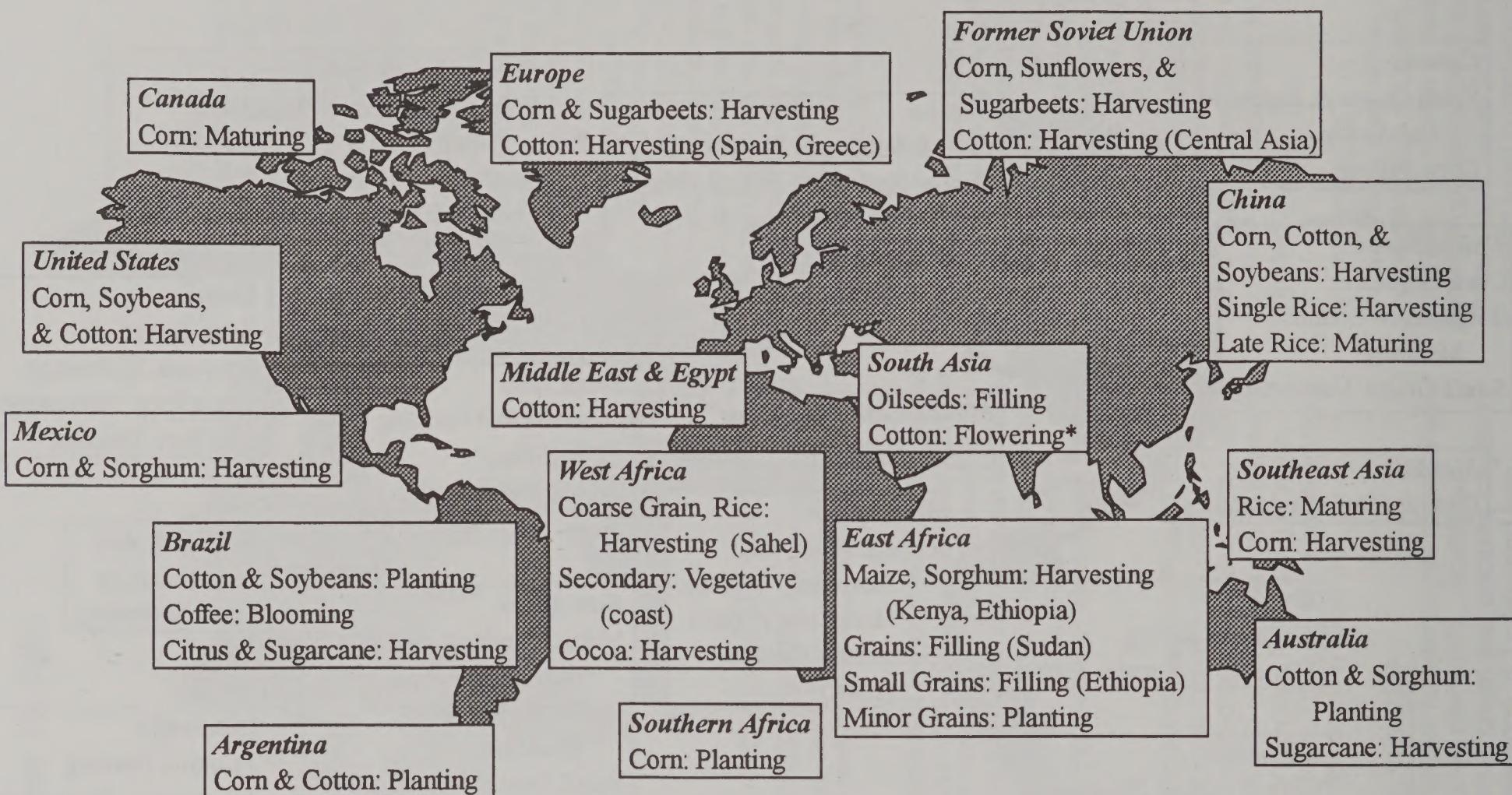
Winter crops



* Moisture / Temperature Sensitive Stage of Development

October Normal Crop Calendar

Summer crops



Winter crops



* Moisture / Temperature Sensitive Stage of Development

WEATHER BRIEFS

China: Continued Dryness Across North China Plain

Eastern China Received widespread and timely moisture at the end of July and the beginning of August 2001. However, light and spotty rainfall (30 to 50 percent of normal) during the rest of August reduced soil moisture supplies for reproductive and filling summer crops across most of the North China Plain. Recent showers brought some relief to southern Shandong, Jiangsu, Anhui, and Shaanxi, but most other areas remained mostly dry. Continued dryness on the North China Plain could have a negative impact on the planting and establishment of winter wheat, which normally takes place in September and October. Dry weather also extended southward into the Yangtze Valley last month, favoring single crop and late double-crop rice development. August rainfall was more frequent in Manchuria, especially during the week of August 19 - 25, when the whole region received 10 to 50 millimeters of rain. Heavier rain (50 - 130 millimeters) in central Jilin and south-central Heilongjiang supplied abundant moisture for filling summer grains and oilseeds. Current conditions are favorably warm and dry for summer crop maturation and harvest in Manchuria.

India: Some Improvement In The Southern Interior, But Still Too Dry

During the first two weeks of August 2001, moderate to heavy monsoon rain covered previously dry sections of India's southern interior (Andhra Pradesh, Karnataka, and central Maharashtra), providing much-needed relief to cotton, oilseeds, coarse grains, and sugarcane. However, during the rest of August, dry weather returned to this area, reducing moisture reserves for main-season oilseeds and cotton. Monsoon rainfall typically lasts well into October in India's southern interior. Additional rainfall could extend the cotton harvest and provide farmers with an opportunity to increase rabi grain and oilseed planting intentions. Elsewhere, moderate to heavy showers, throughout August, maintained moisture reserves for rainfed rice in central and eastern India. By months end, however, excessive rainfall amounts did result in flooding, particularly in West Bengal and Bangladesh.

Mexico: Showers Aided Corn Across The Main Growing Area

During August 2001, frequent showers helped maintain adequate soil moisture for reproductive to filling corn in the main corn belt. Showers from August 19 - 31, fell across Veracruz, Jalisco, Nayarit, and southern Sinoloa. By the end of August, much-needed rain fell across coastal Tamaulipas and the Rio Grande Valley, increasing reservoir supplies. Also, in the northwest, scattered monsoon showers continued to increase reservoir supplies and favor pastures. During August, temperatures were 1 to 3 degrees Centigrade above normal in the north and near to slightly above normal across the corn growing areas.

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREIGN AGRICULTURAL SERVICE
1400 INDEPENDENCE AVENUE, SW
WASHINGTON, DC 20250-1004

For questions concerning your subscription or change of address,
PRINT OR TYPE the new address, including ZIP code and return this
sheet to:

U.S. DEPARTMENT OF COMMERCE
TECHNOLOGY ADMINISTRATION
NATIONAL TECHNICAL INFORMATION SERVICE
SPRINGFIELD, VA 22161

For questions or concerns on the data included in this publication,
contact us at the address shown above.



Summaries and selected tables from many Foreign Agricultural Service world market and trade reports are available electronically. The reports include U.S. Export Sales (available electronically after 8:30 a.m. on release day); Grain: World Markets and Trade; Oilseeds: World Markets and Trade; Cotton: World Markets and Trade; Tobacco: World Markets and Trade; World Agricultural Production; the early release version of World Horticultural Products and U.S. Export Opportunities; and Tropical Products: World Markets and Trade (all available electronically after 3:00 p.m. Washington DC time on release day) as well as Sugar: World Markets and Trade; Livestock and Poultry: World Markets and Trade; Dairy: World Markets and Trade, and U.S. Planting Seed Trade (available within a week after release.)

You can read the reports on the FAS home page (<http://www.fas.usda.gov>). The reports remain "current" until the succeeding issue is available. Older issues are available in the archives section of the home page. We also make selected cover articles and graphics available from these publications, in a separate section of the site. Reports are also available from the Economic Bulletin Board at Stat-USA, on the same schedule. For more information, you may contact Stat-USA at (202) 482-1986 (Monday-Friday, 8:30-5:30 p.m. Washington, DC time.)

For more information on the FAS home page, contact Glenn Kaup, tel. (202) 720-3329; fax. (202) 720-3229; or via e-mail kaup@fas.usda.gov

The U.S. Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs, and marital or familial status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint, write the Secretary of Agriculture, U.S. Department of Agriculture, Washington, DC 20250, or call 1-800-245-6340 (voice) or (202) 720-1127 (TDD). USDA is an equal employment opportunity employer.